# ARKANSAS VITAL STATISTICS 1982

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Governor of Arkansas

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Prepared by the
Division of Health Statistics and Epidemiology
in cooperation with the
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ARKANSAS VITAL STATISTICS 1982

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# INTRODUCTION

The Arkansas Department of Health, through its Division of Vital Records, is charged with the registration of certificates of birth, death, marriage and divorce. These records are the primary source of the data contained in this report.

All current vital events received by the Division of Vital Records by March 31 of the following year are included in this annual presentation. Few records are received after this date and their absence does not affect the statistical validity of data contained in this report.

The out-of-state occurrences to Arkansas residents have been incorporated in the birth, death and induced abortion data. Out-of-state spontaneous abortions are not included in these data reports. The Annual Reports published prior to 1978 (1970-1977) did not include data on events occurring in other states to Arkansas residents. Due to the nature of the reporting procedure, marriages and divorces are shown by county of occurrence only.

Divorce statistics published previously in the 1970 through 1979 annual reports were in error. This report contains revised divorce data for the years 1975-1979. Revised data are not available at the present time for the years 1971-1974.

Births for 1976, 1978, 1979 and 1980 have been revised using National Center for Health Statistics data in lieu of previously published Health Department tabulations. Because of past coding and/or program errors in compiling births by county of residence within the agency, NCHS data are being used for these years. The major differences are in Benton and Boone counties.

The population data used for denominators in computing rates for the state and county summaries for 1982 are estimates compiled by the Bureau of the Census.

A section of age-adjusted mortality rates has been included for the first time in this annual report. Age-adjusted rates allow a more useful comparison of different areas and different time periods where age differences may account for differences in mortality rates.

Some additional data are available that are not published on an annual basis because of the specific nature of the statistics. The Division of Health Statistics will be glad to evaluate and consider these requests for specific data if the need should arise. Please address all requests to:

Arkansas Department of Health
Division of Health Statistics & Epidemiology
4815 West Markham Street
Little Rock AR 72201
Telephone: (501) 661-2368

## DEFINITIONS

AGE - Age in years as of last birthday. For infants, age may be stated in days, weeks or months.

ANNULMENT - Means the legal invalidation or voiding of a marriage which confers on the parties the status of never having been married to each other.

DEATH - Means the permanent disappearance of any evidence of life at any time after live birth.

DIVORCE - Means the final legal dissolution of a marriage.

FETAL DEATH (STILLBIRTHS) - (This definition was in effect only for the years 1981 and 1982.) Means death prior to the complete expulsion or extraction from its mother of a product of human conception, with 28 weeks or more gestation and/or 1,000 grams or more; the death is indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

INDUCED ABORTION (Induced termination of pregnancy) - Means the intentional termination of pregnancy with the intention other than to produce a liveborn infant or to remove a dead fetus.

INFANT DEATH - Means the death of an individual under one year of age.

LIVE BIRTH - Means the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

LOW BIRTH WEIGHT BIRTH - Means any liveborn infant whose birth weight is under 2500 grams (5½ pounds).

MARRIAGE - Means the legal union of persons of opposite sex.

MATERNAL DEATH - Death attributable to delivery or the complications of pregnancy, childbirth or the puerperium.

NEONATAL DEATH - Death occurring to an individual less than 28 days of age.

OCCURRENCE, PLACE OF - The place (city, county or state) where the event occurred.

RACE - The race is recorded as the individual states on certificate for mother, father, decedent, couple being married or divorced. Race of live birth is determined by race of parents.

RESIDENCE, PLACE OF - Usual place of residence. For births and fetal deaths, usual place of residence of mother is used. May be different than mailing address.

SPONTANEOUS ABORTION (MISCARRIAGE) - Means the termination of a previable conception through natural causes and without the aid of mechanical or medicinal agents, with the duration of pregnancy being less than 28 weeks gestation and/or weighing less than 1,000 grams.

UNDERLYING CAUSE OF DEATH - Disease or injury which initiated the train of morbid events leading directly to death, or the circumstances of the accident or violence which produced the fatal injury. The cause of death codes used in this report are from the International Classification of Diseases, 9th Edition, as approved by the World Health Organization.

WEEKS GESTATION - The period of gestation (length of pregnancy) is the number of completed weeks elapsed between the first day of the last menstrual period and the date of delivery or termination, irrespective of whether the product of conception was liveborn or born without evidence of life.

### SYMBOLS USED IN THIS REPORT

| | |
|---|---|
| Rate where quantity is zero (one dash) | - |
| Rate or percent is less than 0.01 | 0.0 |
| Not available or not reported | NA |

## VITAL STATISTICS FORMULAS

| | | | |
|---|---|---|---|
| (crude)live birth rate = | 1,000 | X | $\frac{\text{number of live births}}{\text{population}}$ |
| (crude) death rate = | 1,000 | X | $\frac{\text{number of deaths}}{\text{population}}$ |
| (crude) marriage rate = | 1,000 | X | $\frac{\text{number of marriages}}{\text{population}}$ |
| (crude) divorce rate = | 1,000 | X | $\frac{\text{number of divorces \& annulments}}{\text{population}}$ |
| cause-specific mortality rate = | 100,000 | X | $\frac{\text{number of deaths from the cause}}{\text{population}}$ |
| race-specific mortality rate = | 100,000 | X | $\frac{\text{number of deaths for the race}}{\text{population of the race}}$ |
| age-specific mortality rate = | 100,. | X | $\frac{\text{number of deaths for the age}}{\text{population of that age}}$ |
| sex-specific mortality rate = | 100,000 | X | $\frac{\text{number of deaths for the sex}}{\text{population of that sex}}$ |
| maternal mortality rate = | 100,000 | X | $\frac{\text{number of deaths attributed to maternal conditions}}{\text{number of live births}}$ |
| neonatal mortality rate = | 1,000 | X | $\frac{\text{number of deaths under age 28 days}}{\text{number of live births}}$ |
| infant mortality rate = | 1,000 | X | $\frac{\text{number of deaths under age of one year}}{\text{number of live births}}$ |
| fetal mortality rate = | 1,000 | X | $\frac{\text{number of fetal deaths (stillbirths)}}{\text{number of fetal deaths (stillbirths) plus live births}}$ |
| illegitimate live birth ratio = | 1,000 | X | $\frac{\text{number of children born alive out of wedlock}}{\text{number of live births}}$ |
| teenage illegitimate live birth percent = | 100 | X | $\frac{\text{number of children born alive out of wedlock among mothers under 20 years of age}}{\text{number of children born alive to mothers under age 20 years}}$ |
| low birth weight/live birth ratio = | 1,000 | X | $\frac{\text{number of children born alive of weight less than 2,500 grams (5½ pounds)}}{\text{number of live births of all weights}}$ |
| age adjusted mortality rate = | 100,000 | X | $\frac{\text{number of deaths in standard population}}{\text{total standard population}}$ |

(See section on age adjusting for detailed formula)

# ARKANSAS VITAL STATISTICS 1982

## GENERAL SUMMARIES

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

# 1982 ARKANSAS VITAL STATISTICS: A REVIEW

## BIRTHS

* There were 35,295 births to Arkansas residents in 1982.

  This gives an Arkansas birth rate of 15.3, compared to a U.S. rate of 16.0.

* Maternal ages ranged from 11 to 47.

  About one out of every five births (7,339) were to mothers 19 and under.

* About one out of five births were illegitimate (7,353).

  Over half (4,974 out of 8,953) of the nonwhite, and almost one tenth (2,379 out of 26,342) of the white births were to unwed mothers.

  46% of the births to mothers 19 and under were illegitimate.

* 2,257 of the total births were low birthweight, under 2,500 grams.

  The low birthweight ratio for nonwhite births was 93.9, compared to 53.8 for white.

* Birth defects were reported on the birth certificates of 403 newborns.

  Musculoskeletal anomalies of the extremities were the most common, with 132 reported defects.

## FETAL DEATHS AND ABORTIONS

Prior to 1981, some spontaneous abortions (miscarriages) were being reported on Fetal Death (Stillbirth) certificates. During 1981, the reporting criteria for spontaneous abortions and fetal deaths were changed to comply with the new Vital Statistics Act of 1981. This Act requires spontaneous fetal deaths of under 1,000 grams or 28 weeks gestation to be reported as spontaneous abortions. Thus, 1981 and 1982 spontaneous abortion and fetal death data are not directly comparable to those of previous years.

* Arkansans had 2,283 reported spontaneous abortions (miscarriages) and 220 fetal deaths (stillbirths).

  88 stillbirths resulted from complications of the placenta or umbilical cord, which were the most common cause of stillbirths.

  The stillbirth rate (per thousand live births + stillbirths) was higher for nonwhite (7.8) than for white (5.7).

* There were 6,584 induced abortions performed this year.

  2,210 were to women 19 and under, 83 of whom were 14 and under.

## INFANT DEATHS

* Both Arkansas (10.1) and the U.S. (11.2) had their lowest infant mortality rate ever.

  Nonwhite Arkansans had an infant mortality rate of 16.3, compared to a white rate of 7.9.

* Of the 355 Arkansans who died before their first birthday, over half (196) were less than 28 days old.

* Birth defects were the leading cause of infant deaths, claiming 73.

  Sudden infant death syndrome ("crib death") was the second leading cause, with 54 deaths: respiratory distress syndrome was third, with 24 infant deaths.

## DEATHS

* 22,327 Arkansas residents died this year.

  The Arkansas death rate was 9.7, while the U.S. death rate was 8.6.

* The #1 killer in Arkansas in 1982 was heart disease, which took 8,301 lives.

  Cancer, #2, caused 4,655 deaths; cerebrovascular disease was third with 2,189 deaths.

* Accidents were the fourth leading cause of death for Arkansans, taking 1,162 lives.

  Accidents were the leading cause of death for ages 1 - 34.

## MARRIAGES AND DIVORCES

* 28,041 marriages were performed and 15,739 divorces were finalized in 1982.

  The Arkansas marriage rate was 12.2, compared to a U.S. rate of 10.8.

  The divorce rate was 6.8 for Arkansas and 5.1 for the U.S.

For explanation of rates and ratios, see "Formulas" on page iii.

Source for U.S. rates: NCHS Monthly Vital Statistics Report, October 5, 1983.
Source for Arkansas data: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## COMPARISON OF RATES FOR ARKANSAS AND UNITED STATES: 1970 and 1975-1982

| | | 1970 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982[2] |
|---|---|---|---|---|---|---|---|---|---|---|
| Birth Rate[1]: | Arkansas | 18.4 | 16.3 | 16.0 | 16.6 | 15.7 | 16.1 | 16.3 | 15.6 | 15.3 |
| | United States | 18.4 | 14.6 | 14.6 | 15.1 | 15.0 | 15.6 | 15.9 | 15.9 | 16.0 |
| Infant Mortality Rate: | Arkansas | 21.7 | 18.3 | 16.1 | 16.0 | 16.3 | 13 2 | 12.5 | 11.7 | 10.1 |
| | United States | 20.0 | 16.1 | 15.2 | 14.1 | 13.8 | 13.1 | 12.6 | 11.7 | 11.2 |
| Maternal Mortality Rate: | Arkansas | 25.4 | 5.8 | 24.0 | 22.2 | 5.8 | 16.6 | 10.8 | 8.4 | 5.7 |
| | United States | 21.5 | 12.8 | 12.3 | 11.2 | 9.6 | 9.6 | 9.2 | 9.3 | 8.9 |
| Death Rate[1]: | Arkansas | 10.7 | 10.3 | 10.0 | 9.9 | 9.9 | 9.5 | 9.9 | 9.7 | 9.7 |
| | United States | 9.5 | 8.8 | 8.8 | 8.6 | 8.7 | 8.5 | 8.8 | 8.7 | 8.6 |
| Marriage Rate[1]: | Arkansas | 12.1 | 11.6 | 11.6 | 11.0 | 11.3 | 11.5 | 11.6 | 12.1 | 12.2 |
| | United States | 10.6 | 10.0 | 9.9 | 9.9 | 10.3 | 10.4 | 10.6 | 10.6 | 10.8 |
| Divorce Rate[1]: | Arkansas | 4.8 | 6.4 | 6.6 | 6.8 | 6.8 | 6.9 | 6.9 | 7.2 | 6.8 |
| | United States | 3.5 | 4.8 | 5.0 | 5.0 | 5.1 | 5.3 | 5.2 | 5.3 | 5.1 |

[1]Rates for non-census years are computed with population estimates. See remark on page i.
[2]U.S. Provisional Rates, NCHS Monthly Vital Statistics Report, October 5, 1983.
Source for U.S. Rates: Monthly Vital Statistics Reports, NCHS.
Source for Arkansas Rates: Division of Health Statistics and Epidemiology, Arkansas Department of Health.
Note: Maternal Mortality Rate is per 100,000 - all other rates are per 1,000.

# VITAL STATISTICS STATE SUMMARY: ARKANSAS 1982

## B I R T H S

| | |
|---|---|
| Births to Arkansas residents, including out-of-state occurrences | 35,295 |
| Births to Arkansas residents occurring in Arkansas | 32,701 |
| Births to Arkansas residents occurring in other states | 2,594 |
| Births occurring in Arkansas, including nonresidents | 34,326 |
| Births to nonresidents occurring in Arkansas | 1,625 |

### BIRTHS, BY RACE AND SEX

| Total | Rate[1] | White | | | Nonwhite | | |
|---|---|---|---|---|---|---|---|
| | | Total | Male | Female | Total | Male | Female |
| 35,295 | 15.3 | 26,342 | 13,595 | 12,747 | 8,953 | 4,547 | 4,406 |

### BIRTHS, BY AGE AND RACE OF MOTHER

| | Total | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| All Races | 35,295 | 164 | 7,175 | 12,900 | 9,464 | 4,186 | 1,175 | 205 | 10 | 16 |
| White | 26,342 | 46 | 4,675 | 9,750 | 7,534 | 3,287 | 900 | 136 | 6 | 8 |
| Nonwhite | 8,953 | 118 | 2,500 | 3,150 | 1,930 | 899 | 275 | 69 | 4 | 8 |

### LOW BIRTH WEIGHT BIRTHS, BY RACE

| Total | Ratio[2] | White | Ratio[2] | Nonwhite | Ratio[2] |
|---|---|---|---|---|---|
| 2,257 | 63.9 | 1,416 | 53.8 | 841 | 93.9 |

### BIRTHS, BY ATTENDANT AND LOCALE OF DELIVERY

| Total | Doctor | | | | Midwife and Other | | | |
|---|---|---|---|---|---|---|---|---|
| | Hospital | | Other | | Hospital | | Other | |
| | White | Nonwhite | White | Nonwhite | White | Nonwhite | White | Nonwhite |
| 35,295 | 25,931 | 8,758 | 48 | 40 | 140 | 108 | 223 | 47 |

### ILLEGITIMATE BIRTHS, BY AGE AND RACE OF MOTHER

| | Total | Ratio[2] | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|
| All Races | 7,353 | 208.3 | 147 | 3,243 | 2,488 | 918 | 390 | 130 | 32 | 2 | 3 |
| White | 2,379 | 90.3 | 30 | 1,080 | 787 | 286 | 137 | 44 | 13 | 2 | 0 |
| Nonwhite | 4,974 | 555.6 | 117 | 2,163 | 1,701 | 632 | 253 | 86 | 19 | 0 | 3 |

## M A R R I A G E S  A N D  D I V O R C E S

### MARRIAGES AND DIVORCES OCCURRING IN ARKANSAS (DOES NOT INCLUDE OUT-OF-STATE EVENTS)

| | Number | Rate[3] |
|---|---|---|
| Marriages | 28,041 | 12.2 |
| Divorces | 15,739 | 6.8 |

[1]Birth rates per 1,000 estimated population. [2]Ratio per 1,000 births. [3]Rate per 1,000 estimated population.
All totals are by residence unless otherwise stated.
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## DEATHS

| | |
|---|---|
| Deaths to Arkansas residents, including out-of-state occurrences | 22,327 |
| Deaths to Arkansas residents occurring in Arkansas | 21,008 |
| Deaths to Arkansas residents occurring in other states | 1,319 |
| Deaths occurring in Arkansas, including nonresidents | 22,326 |
| Deaths to nonresidents occurring in Arkansas | 1,318 |

### DEATHS, BY AGE GROUP

| Total | <1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22,327 | 355 | 87 | 122 | 419 | 449 | 577 | 1,281 | 3,043 | 5,600 | 6,210 | 4,170 | 14 |

### DEATHS, BY RACE AND SEX

| All Races | | White | | | Nonwhite | | | Race/Sex |
|---|---|---|---|---|---|---|---|---|
| Total | Rate[4] | Total | Male | Female | Total | Male | Female | Unspecified |
| 22,327 | 9.7 | 18,511 | 10,286 | 8,225 | 3,793 | 2,130 | 1,663 | 23 |

### DEATHS OCCURRING IN ARKANSAS, BY RACE AND SEX

| Total | White | Nonwhite | Unknown | Male | Female | Unknown |
|---|---|---|---|---|---|---|
| 22,326 | 18,623 | 3,685 | 18 | 12,413 | 9,911 | 2 |

### INFANT MORTALITY, BY RACE

| Total | Rate[5] | White | Rate[5] | Nonwhite | Rate[5] |
|---|---|---|---|---|---|
| 355 | 10.1 | 209 | 7.9 | 146 | 16.3 |

### NEONATAL (<28 DAYS) MORTALITY, BY RACE

| Total | Rate[6] | White | Rate[6] | Nonwhite | Rate[6] |
|---|---|---|---|---|---|
| 196 | 5.6 | 119 | 4.5 | 77 | 8.6 |

## FETAL DEATHS

### FETAL DEATHS, BY RACE

| | Total | White | Nonwhite | Unknown |
|---|---|---|---|---|
| Fetal Deaths, All Causes | 9,087 | 6,792 | 2,198 | 97 |
| Spontaneous Abortions (Miscarriages)* | 2,283 | 1,693 | 579 | 11 |
| Induced Abortions | 6,584 | 4,949 | 1,549 | 86 |
| Stillbirths* | 220 | 150 | 70 | 0 |

(* Not comparable to previous years; see note on page 1.)

[4]Death rates per 1,000 estimated population. [5]Infant mortality rates per 1,000 live births. [6]Neonatal death rates per 1,000 live births.
All totals are by residence, unless otherwise stated. Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

# ARKANSAS VITAL STATISTICS SUMMARY

Earliest Recorded Year to Present

## BIRTHS

| YEAR | TOTAL BIRTHS | [1] BIRTH RATE |
|---|---|---|
| 1914 | 49,492 | 31.4 |
| 1915 | 42,689 | 27.1 |
| 1916 | 21,978 | 13.9 |
| 1917 | 22,527 | 14.3 |
| 1918 | 20,933 | 13.3 |
| 1919 | 23,002 | 14.7 |
| 1920 | 28,895 | 16.5 |
| 1921 | 28,278 | 16.1 |
| 1922 | 27,985 | 16.0 |
| 1923 | 29,677 | 16.4 |
| 1924 | 36,555 | 20.5 |
| 1925 | 39,219 | 21.3 |
| 1926 | 43,782 | 23.0 |
| 1927 | 40,493 | 20.8 |
| 1928 | 38,179 | 20.6 |
| 1929 | 37,325 | 20.1 |
| 1930 | 41,089 | 22.2 |
| 1931 | 41,045 | 22.1 |
| 1932 | 37,442 | 20.1 |
| 1933 | 35,736 | 19.0 |
| 1934 | 37,488 | 20.2 |
| 1935 | 35,642 | 19.2 |
| 1936 | 33,448 | 18.0 |
| 1937 | 35,119 | 18.9 |
| 1938 | 37,148 | 20.0 |
| 1939 | 35,529 | 19.2 |
| 1940 | 38,712 | 19.9 |
| 1941 | 40,416 | 20.7 |
| 1942 | 42,494 | 21.8 |
| 1943 | 42,589 | 24.5 |
| 1944 | 41,560 | 23.9 |
| 1945 | 39,730 | 22.9 |
| 1946 | 45,457 | 26.2 |
| 1947 | 49,152 | 28.3 |
| 1948 | 48,254 | 27.8 |
| 1949 | 47,790 | 27.5 |
| 1950 | 45,699 | 23.4 |
| 1951 | 45,703 | 23.3 |
| 1952 | 44,555 | 23.3 |
| 1953 | 43,528 | 22.8 |
| 1954 | 43,747 | 22.9 |
| 1955 | 42,048 | 22.0 |
| 1956 | 42,898 | 22.5 |
| 1957 | 42,474 | 22.2 |
| 1958 | 41,722 | 21.8 |
| 1959 | 41,179 | 21.6 |
| 1960 | 41,006 | 23.0 |
| 1961 | 41,559 | 23.2 |
| 1962 | 42,316 | 23.7 |
| 1963 | 41,846 | 23.4 |
| 1964 | 41,650 | 23.3 |
| 1965 | 37,568 | 21.0 |
| 1966 | 34,460 | 19.3 |
| 1967 | 33,285 | 18.6 |
| 1968 | 32,575 | 18.2 |
| 1969 | 33,921 | 19.0 |
| 1970 | 35,457 | 18.4 |
| 1971 | 35,828 | 18.3 |
| 1972 | 33,715 | 16.9 |
| 1973 | 33,476 | 16.5 |
| 1974 | 34,476 | 16.7 |
| 1975 | 34,279 | 16.3 |
| 1976 | 34,162 | 16.0 |
| 1977 | 36,029 | 16.6 |
| 1978 | 34,793 | 15.7 |
| 1979 | 36,300 | 16.1 |
| 1980 | 37,278 | 16.3 |
| 1981 | 35,851 | 15.6 |
| 1982 | 35,295 | 15.3 |

[1]Rate per 1,000 population. Note: Birth totals include out-of-state births to Ark. residents.

## POPULATION

| YEAR | [2] TOTAL | WHITE | NONWHITE | PERCENT NONWHITE |
|---|---|---|---|---|
| 1920 | 1,752,204 | 1,279,109 | 473,095 | 27.0 |
| 1921 | 1,762,431 | 1,288,337 | 474,094 | 26.9 |
| 1922 | 1,772,658 | 1,297,586 | 475,072 | 26.8 |
| 1923 | 1,782,886 | 1,308,638 | 474,248 | 26.6 |
| 1924 | 1,793,114 | 1,317,939 | 475,175 | 26.5 |
| 1925 | 1,803,342 | 1,327,260 | 476,082 | 26.4 |
| 1926 | 1,813,570 | 1,336,601 | 476,969 | 26.3 |
| 1927 | 1,823,798 | 1,346,042 | 477,756 | 26.2 |
| 1928 | 1,834,026 | 1,357,179 | 476,847 | 26.0 |
| 1929 | 1,844,253 | 1,366,591 | 477,662 | 25.9 |
| 1930 | 1,854,482 | 1,375,315 | 479,167 | 25.8 |
| 1931 | 1,863,972 | 1,384,931 | 479,041 | 25.7 |
| 1932 | 1,873,463 | 1,393,856 | 479,607 | 25.6 |
| 1933 | 1,882,953 | 1,402,800 | 480,153 | 25.5 |
| 1934 | 1,892,444 | 1,411,763 | 480,681 | 25.4 |
| 1935 | 1,901,934 | 1,420,745 | 481,189 | 25.3 |
| 1936 | 1,911,425 | 1,429,746 | 481,679 | 25.2 |
| 1937 | 1,920,915 | 1,438,765 | 482,150 | 25.1 |
| 1938 | 1,930,406 | 1,447,804 | 482,602 | 25.0 |
| 1939 | 1,939,897 | 1,456,863 | 483,034 | 24.9 |
| 1940 | 1,949,387 | 1,466,084 | 483,303 | 24.8 |
| 1941 | 1,945,400 | 1,466,832 | 478,568 | 24.6 |
| 1942 | 1,941,412 | 1,469,649 | 471,763 | 24.3 |
| 1943 | 1,937,425 | 1,470,506 | 466,919 | 24.1 |
| 1944 | 1,933,437 | 1,473,279 | 460,158 | 23.8 |
| 1945 | 1,929,449 | 1,474,099 | 455,350 | 23.6 |
| 1946 | 1,925,462 | 1,474,904 | 450,558 | 23.4 |
| 1947 | 1,921,474 | 1,477,614 | 443,860 | 23.1 |
| 1948 | 1,917,487 | 1,478,382 | 439,105 | 22.9 |
| 1949 | 1,913,499 | 1,481,048 | 432,451 | 22.6 |
| 1950 | 1,909,511 | 1,481,507 | 428,004 | 22.4 |
| 1951 | 1,897,187 | 1,472,217 | 424,970 | 22.4 |
| 1952 | 1,884,863 | 1,464,539 | 420,324 | 22.3 |
| 1953 | 1,872,539 | 1,454,963 | 417,576 | 22.3 |
| 1954 | 1,860,215 | 1,447,247 | 412,968 | 22.2 |
| 1955 | 1,847,891 | 1,437,659 | 410,232 | 22.2 |
| 1956 | 1,835,567 | 1,429,907 | 405,660 | 22.1 |
| 1957 | 1,823,243 | 1,420,306 | 402,937 | 22.1 |
| 1958 | 1,810,919 | 1,412,517 | 398,402 | 22.0 |
| 1959 | 1,798,595 | 1,402,904 | 395,691 | 22.0 |
| 1960 | 1,786,272 | 1,396,197 | 390,075 | 21.8 |
| 1961 | 1,799,974 | 1,411,180 | 388,794 | 21.6 |
| 1962 | 1,813,676 | 1,429,177 | 384,499 | 21.2 |
| 1963 | 1,827,379 | 1,445,457 | 381,922 | 20.9 |
| 1964 | 1,841,081 | 1,461,818 | 379,263 | 20.6 |
| 1965 | 1,854,783 | 1,478,262 | 376,521 | 20.3 |
| 1966 | 1,868,486 | 1,496,657 | 371,829 | 19.9 |
| 1967 | 1,882,188 | 1,513,279 | 368,909 | 19.6 |
| 1968 | 1,895,890 | 1,529,983 | 365,907 | 19.3 |
| 1969 | 1,909,592 | 1,548,679 | 360,913 | 18.9 |
| 1970 | 1,923,295 | 1,565,915 | 357,380 | 18.6 |
| 1971 | 1,959,517 | 1,597,006 | 362,511 | 18.5 |
| 1972 | 1,995,739 | 1,630,519 | 365,220 | 18.3 |
| 1973 | 2,031,960 | 1,662,143 | 369,817 | 18.2 |
| 1974 | 2,068,182 | 1,693,841 | 374,341 | 18.1 |
| 1975 | 2,104,404 | 1,725,611 | 378,793 | 18.0 |
| 1976 | 2,140,626 | 1,759,595 | 381,031 | 17.8 |
| 1977 | 2,176,848 | 1,791,546 | 385,302 | 17.7 |
| 1978 | 2,213,069 | 1,823,569 | 389,500 | 17.6 |
| 1979 | 2,249,291 | 1,857,914 | 391,377 | 17.4 |
| 1980 | 2,286,435 | 1,890,322 | 396,113 | 17.3 |
| 1981 | 2,296,000 | NA | NA | NA |
| 1982 | 2,304,000 | NA | NA | NA |

[2]Non-census years are estimates

Source:
Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## MARRIAGES/DIVORCES

| YEAR | MARRIAGES | [3] RATE | DIVORCES | [3] RATE |
|---|---|---|---|---|
| 1936 | 30,714 | 16.1 | 4,806 | 2.5 |
| 1937 | 30,892 | 16.1 | 5,083 | 2.6 |
| 1938 | 29,456 | 15.3 | 4,734 | 2.5 |
| 1939 | 31,807 | 16.4 | 5,226 | 2.7 |
| 1940 | Not Available | | | |
| 1941 | " | | | |
| 1942 | " | | | |
| 1943 | " | | | |
| 1944 | " | | | |
| 1945 | 37,006 | 19.2 | 11,816 | 6.8 |
| 1946 | 51,514 | 26.8 | 13,637 | 7.9 |
| 1947 | 43,652 | 22.7 | 9,578 | 5.5 |
| 1948 | 42,981 | 22.4 | 8,845 | 4.6 |
| 1949 | 43,029 | 22.5 | 11,245 | 5.9 |
| 1950 | 50,350 | 26.4 | 7,894 | 4.1 |
| 1951 | Not Available | | | |
| 1952 | 53,139 | 28.2 | 7,035 | 3.7 |
| 1953 | 27,948 | 15.0 | 5,311 | 2.8 |
| 1954 | 15,203 | 8.2 | 5,286 | 2.8 |
| 1955 | 14,888 | 8.1 | 5,174 | 2.8 |
| 1956 | 14,368 | 7.8 | 4,952 | 2.7 |
| 1957 | 12,997 | 7.1 | 5,500 | 3.0 |
| 1958 | 15,545 | 8.5 | 4,992 | 2.8 |
| 1959 | 18,394 | 10.2 | 5,366 | 3.0 |
| 1960 | 18,318 | 10.3 | 5,377 | 3.0 |
| 1961 | 18,768 | 10.4 | 5,872 | 3.3 |
| 1962 | 18,951 | 10.4 | 6,283 | 3.5 |
| 1963 | 20,553 | 11.2 | 6,483 | 3.5 |
| 1964 | 20,359 | 11.0 | 6,059 | 3.3 |
| 1965 | 19,158 | 10.3 | 6,613 | 3.6 |
| 1966 | 20,485 | 10.9 | 7,356 | 3.9 |
| 1967 | 20,475 | 10.8 | 8,108 | 4.3 |
| 1968 | 22,004 | 11.6 | 8,438 | 4.5 |
| 1969 | 22,818 | 11.9 | 9,152 | 4.8 |
| 1970 | 23,308 | 12.1 | 9,310 | 4.8 |
| 1971 | 24,096 | 12.3 | NA | |
| 1972 | 25,202 | 12.6 | NA | |
| 1973 | 25,203 | 12.4 | NA | |
| 1974 | 24,735 | 12.0 | NA | |
| 1975 | 24,337 | 11.6 | 13,434 | 6.4 |
| 1976 | 24,913 | 11.6 | 14,219 | 6.6 |
| 1977 | 24,028 | 11.0 | 14,792 | 6.8 |
| 1978 | 25,096 | 11.3 | 14,951 | 6.8 |
| 1979 | 25,908 | 11.5 | 15,501 | 6.9 |
| 1980 | 26,513 | 11.6 | 15,882 | 6.9 |
| 1981 | 27,673 | 12.1 | 16,492 | 7.2 |
| 1982 | 28,041 | 12.2 | 15,739 | 6.8 |

[3]Rate per 1,000 population.

## DEATHS

| YEAR | NUMBER *TOTAL | NUMBER WHITE | NUMBER NONWHITE | RATE[4] TOTAL | RATE[4] WHITE | RATE[4] NONWHITE |
|---|---|---|---|---|---|---|
| 1933 | 16,591 | 11,528 | 5,063 | 881.1 | 821.8 | 1,054.5 |
| 1934 | 16,892 | 11,944 | 4,948 | 892.6 | 846.0 | 1,029.4 |
| 1935 | 16,174 | 11,459 | 4,715 | 850.4 | 806.5 | 979.9 |
| 1936 | 18,438 | 12,958 | 5,480 | 964.6 | 906.3 | 1,137.7 |
| 1937 | 18,300 | 12,643 | 5,657 | 952.7 | 878.7 | 1,173.3 |
| 1938 | 16,942 | 11,815 | 5,127 | 877.6 | 816.1 | 1,062.4 |
| 1939 | 16,489 | 11,408 | 5,081 | 850.0 | 783.1 | 1,051.9 |
| 1940 | 17,058 | 11,806 | 5,252 | 875.0 | 805.3 | 1,086.7 |
| 1941 | 16,214 | 11,204 | 5,010 | 833.5 | 763.8 | 1,046.9 |
| 1942 | 15,426 | 10,518 | 4,908 | 794.6 | 715.7 | 1,040.4 |
| 1943 | 15,539 | 10,750 | 4,789 | 802.0 | 731.0 | 1,025.7 |
| 1944 | 14,226 | 9,983 | 4,243 | 735.8 | 677.6 | 922.1 |
| 1945 | 14,488 | 10,358 | 4,128 | 750.9 | 702.7 | 906.6 |
| 1946 | 14,092 | 10,067 | 4,025 | 731.9 | 682.6 | 893.3 |
| 1947 | 14,953 | 10,704 | 4,249 | 778.2 | 724.4 | 957.3 |
| 1948 | 14,960 | 10,532 | 4,428 | 780.2 | 712.4 | 1,008.4 |
| 1949 | 15,495 | 11,150 | 4,345 | 809.8 | 752.8 | 1,004.7 |
| 1950 | 15,301 | 10,995 | 4,306 | 801.3 | 742.1 | 1,006.1 |
| 1951 | 15,721 | 11,253 | 4,468 | 828.6 | 764.4 | 1,051.4 |
| 1952 | 15,624 | 11,114 | 4,510 | 828.9 | 758.9 | 1,073.8 |
| 1953 | 15,688 | 11,273 | 4,415 | 837.8 | 774.8 | 1,057.3 |
| 1954 | 15,448 | 11,298 | 4,150 | 830.4 | 780.7 | 1,004.9 |
| 1955 | 14,414 | 10,538 | 3,876 | 780.0 | 733.0 | 944.8 |
| 1956 | 15,796 | 11,716 | 4,080 | 860.6 | 819.4 | 1,005.8 |
| 1957 | 16,563 | 12,184 | 4,379 | 908.4 | 857.8 | 1,086.8 |
| 1958 | 17,580 | 13,299 | 4,811 | 970.8 | 941.5 | 1,207.6 |
| 1959 | 15,594 | 11,707 | 3,887 | 867.0 | 834.5 | 982.3 |
| 1960 | 17,788 | 13,399 | 4,389 | 995.8 | 959.7 | 1,125.2 |
| 1961 | 17,469 | 13,189 | 4,278 | 970.5 | 934.6 | 1,100.3 |
| 1962 | 18,794 | 14,298 | 4,496 | 1,036.2 | 1,000.4 | 1,169.3 |
| 1963 | 19,492 | 14,775 | 4,714 | 1,066.7 | 1,022.2 | 1,234.3 |
| 1964 | 19,177 | 14,767 | 4,410 | 1,041.6 | 1,010.2 | 1,162.8 |
| 1965 | 19,136 | 14,756 | 4,380 | 1,031.7 | 998.2 | 1,163.3 |
| 1966 | 18,327 | 14,137 | 4,190 | 980.8 | 944.6 | 1,126.9 |
| 1967 | 19,391 | 15,314 | 4,077 | 1,030.2 | 1,020.0 | 1,105.2 |
| 1968 | 20,896 | 16,401 | 4,495 | 1,102.2 | 1,072.0 | 1,228.5 |
| 1969 | 20,573 | 16,307 | 4,266 | 1,077.4 | 1,053.0 | 1,182.0 |
| 1970 | 20,668 | 16,338 | 4,330 | 1,074.6 | 1,043.4 | 1,211.6 |
| 1971 | 20,897 | 16,655 | 4,242 | 1,066.4 | 1,033.3 | 1,198.9 |
| 1972 | 21,791 | 17,503 | 4,288 | 1,091.9 | 1,059.1 | 1,206.5 |
| 1973 | 22,126 | 17,769 | 4,357 | 1,088.9 | 1,057.1 | 1,230.5 |
| 1974 | 22,194 | 17,935 | 4,259 | 1,073.1 | 1,048.2 | 1,204.4 |
| 1975 | 21,731 | 17,617 | 4,114 | 1,032.6 | 1,012.3 | 1,170.8 |
| 1976 | 21,354 | 17,379 | 3,975 | 997.6 | 986.9 | 1,142.3 |
| 1977 | 21,443 | 17,440 | 3,992 | 985.0 | 982.6 | 1,080.4 |
| 1978 | 21,826 | 17,869 | 3,925 | 986.2 | 975.6 | 1,108.3 |
| 1979 | 21,456 | 17,583 | 3,844 | 953.9 | 947.3 | 1,071.3 |
| 1980 | 22,676 | 18,477 | 4,166 | 991.8 | 977.5 | 1,051.7 |
| 1981 | 22,361 | 18,526 | 3,803 | 973.9 | NA | NA |
| 1982 | 22,327 | 18,511 | 3,793 | 969.1 | NA | NA |

[4]Rate per 100,000 population

Totals include out-of-state deaths of Arkansas residents

*Includes race unknown

## DEATHS FROM LEADING CAUSES

| YEAR | HEART DISEASES | CANCER | CEREBRO-VASCULAR DISEASES | ACCIDENTS |
|---|---|---|---|---|
| 1939 | 2,727 | 1,142 | 1,194 | 1,150 |
| 1940 | 3,153 | 1,242 | 1,338 | 1,430 |
| 1941 | 2,922 | 1,261 | 1,293 | 1,243 |
| 1942 | 2,902 | 1,293 | 1,437 | 1,137 |
| 1943 | 3,236 | 1,245 | 1,545 | 1,173 |
| 1944 | 3,241 | 1,293 | 1,295 | 1,656 |
| 1945 | 3,207 | 1,469 | 1,408 | 1,136 |
| 1946 | 3,308 | 1,403 | 1,415 | 1,121 |
| 1947 | 3,819 | 1,595 | 1,466 | 1,140 |
| 1948 | 3,951 | 1,636 | 1,530 | 1,201 |
| 1949 | 5,149 | 1,747 | 1,614 | 1,178 |
| 1950 | 5,321 | 1,864 | 1,692 | 1,086 |
| 1951 | 5,516 | 1,932 | 1,787 | 1,150 |
| 1952 | 5,424 | 1,977 | 1,862 | 1,305 |
| 1953 | 5,140 | 2,031 | 1,915 | 1,158 |
| 1954 | 4,403 | 2,118 | 2,068 | 1,097 |
| 1955 | 5,098 | 2,065 | 1,856 | 1,064 |
| 1956 | 5,653 | 2,189 | 2,053 | 1,177 |
| 1957 | 5,732 | 2,202 | 2,161 | 1,094 |
| 1958 | 6,093 | 2,403 | 2,244 | 1,197 |
| 1959 | 6,118 | 2,377 | 2,273 | 1,104 |
| 1960 | 6,501 | 2,357 | 2,235 | 1,142 |
| 1961 | 6,208 | 2,435 | 2,341 | 1,065 |
| 1962 | 6,691 | 2,632 | 2,412 | 1,209 |
| 1963 | 6,941 | 2,711 | 2,515 | 1,274 |
| 1964 | 6,354 | 2,770 | 2,522 | 1,254 |
| 1965 | 7,126 | 2,797 | 2,635 | 1,436 |
| 1966 | 6,789 | 2,686 | 2,586 | 1,340 |
| 1967 | 7,374 | 2,976 | 2,654 | 1,334 |
| 1968 | 7,838 | 3,079 | 2,867 | 1,451 |
| 1969 | 7,739 | 3,154 | 2,775 | 1,345 |
| 1970 | 7,600 | 3,210 | 2,795 | 1,290 |
| 1971 | 7,288 | 3,200 | 2,668 | 1,186 |
| 1972 | 7,961 | 3,396 | 2,949 | 1,529 |
| 1973 | 8,183 | 3,560 | 3,016 | 1,393 |
| 1974 | 7,999 | 3,839 | 2,955 | 1,254 |
| 1975 | 7,859 | 3,691 | 2,610 | 1,287 |
| 1976 | 7,469 | 3,683 | 2,444 | 1,070 |
| 1977 | 7,565 | 3,658 | 2,548 | 1,012 |
| 1978 | 7,601 | 3,361 | 2,350 | 1,119 |
| 1979 | 8,023 | 4,311 | 2,392 | 1,133 |
| 1980 | 8,484 | 4,463 | 2,408 | 1,277 |
| 1981 | 8,298 | 4,580 | 2,278 | 1,077 |
| 1982 | 8,379 | 4,655 | 2,189 | 1,162 |

1978 and prior totals do not include out-of-state deaths of Arkansas residents

# ARKANSAS VITAL STATISTICS 1982

## MARRIAGES AND DIVORCES

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

## MARRIAGES, DIVORCES, AND ANNULMENTS BY COUNTY OF OCCURRENCE: ARKANSAS 1982

| | Marriages | Rate Per 1,000 Population | Divorces & Annulments | Rate Per 1,000 Population |
|---|---|---|---|---|
| State Total | 28,041 | 12.2 | 15,739 | 6.8 |
| Arkansas | 270 | 11.1 | 142 | 5.9 |
| Ashley | 308 | 11.6 | 199 | 7.5 |
| Baxter | 317 | 11.3 | 162 | 5.8 |
| Benton | 965 | 12.0 | 601 | 7.5 |
| Boone | 431 | 16.2 | 188 | 7.1 |
| Bradley | 165 | 12.2 | 64 | 4.7 |
| Calhoun | 58 | 9.5 | 23 | 3.7 |
| Carroll | 332 | 20.2 | 100 | 6.1 |
| Chicot | 198 | 10.9 | 116 | 6.4 |
| Clark | 227 | 9.9 | 109 | 4.7 |
| Clay | 199 | 9.9 | 101 | 5.0 |
| Cleburne | 186 | 10.6 | 110 | 6.3 |
| Cleveland | 46 | 5.7 | 28 | 3.5 |
| Columbia | 313 | 11.5 | 188 | 6.9 |
| Conway | 246 | 12.9 | 139 | 7.3 |
| Craighead | 916 | 14.6 | 438 | 7.0 |
| Crawford | 453 | 12.0 | 261 | 6.9 |
| Crittenden | 716 | 14.4 | 331 | 6.7 |
| Cross | 236 | 11.4 | NA | NA |
| Dallas | 136 | 12.8 | 53 | 5.0 |
| Desha | 179 | 9.1 | 106 | 5.4 |
| Drew | 204 | 11.4 | 107 | 6.0 |
| Faulkner | 647 | 13.7 | 264 | 5.6 |
| Franklin | 187 | 12.5 | 85 | 5.7 |
| Fulton | 101 | 10.1 | 66 | 6.6 |
| Garland | 966 | 13.5 | 541 | 7.6 |
| Grant | 174 | 13.5 | 78 | 6.1 |
| Greene | 458 | 14.8 | 204 | 6.6 |
| Hempstead | 210 | 8.9 | 147 | 6.3 |
| Hot Spring | 315 | 11.9 | 203 | 7.6 |
| Howard | 171 | 12.8 | 57 | 4.3 |
| Independence | 395 | 12.5 | 219 | 6.9 |
| Izard | 77 | 7.2 | 1 | NA |
| Jackson | 265 | 12.3 | 113 | 5.2 |
| Jefferson | 947 | 10.5 | 651 | 7.2 |
| Johnson | 187 | 10.4 | 113 | 6.3 |
| Lafayette | 121 | 12.0 | 68 | 6.8 |
| Lawrence | 201 | 10.9 | 84 | 4.5 |
| Lee | 150 | 9.6 | 69 | 4.4 |
| Lincoln | 97 | 7.4 | 57 | 4.3 |
| Little River | 103 | 7.4 | 109 | 7.8 |
| Logan | 198 | 9.8 | 147 | 7.3 |
| Lonoke | 424 | 12.0 | 212 | 6.0 |
| Madison | 158 | 14.0 | 62 | 5.5 |
| Marion | 92 | 7.8 | 53 | 4.5 |
| Miller | 564 | 14.6 | 259 | 6.7 |
| Mississippi | 727 | 12.3 | 511 | 8.6 |
| Monroe | 143 | 10.3 | 65 | 4.7 |
| Montgomery | 84 | 11.1 | 35 | 4.6 |
| Nevada | 123 | 11.1 | 61 | 5.5 |
| Newton | 55 | 7.1 | 36 | 4.6 |
| Ouachita | 361 | 11.5 | 214 | 6.8 |
| Perry | 81 | 10.8 | NA | NA |
| Phillips | 354 | 10.4 | 214 | 6.3 |
| Pike | 110 | 10.9 | 45 | 4.4 |
| Poinsett | 188 | 7.1 | 165 | 6.3 |
| Polk | 207 | 12.1 | 152 | 8.9 |
| Pope | 550 | 13.6 | 205 | 5.1 |
| Prairie | 100 | 9.8 | 36 | 3.5 |
| Pulaski | 4,413 | 12.8 | 3,003 | 8.7 |
| Randolph | 192 | 11.7 | 93 | 5.7 |
| St. Francis | 292 | 9.3 | 196 | 6.3 |
| Saline | 768 | 14.1 | 396 | 7.3 |
| Scott | 111 | 11.4 | 69 | 7.1 |
| Searcy | 62 | 7.0 | 33 | 3.7 |
| Sebastian | 1,326 | 14.0 | 772 | 8.1 |
| Sevier | 168 | 11.9 | 75 | 5.3 |
| Sharp | 97 | 6.6 | 67 | 4.6 |
| Stone | 95 | 10.2 | 68 | 7.3 |
| Union | 633 | 13.0 | 463 | 9.5 |
| Van Buren | 111 | 8.0 | 59 | 4.2 |
| Washington | 1,458 | 14.4 | 792 | 7.8 |
| White | 642 | 12.5 | 342 | 6.7 |
| Woodruff | 106 | 9.7 | 57 | 5.2 |
| Yell | 175 | 10.2 | 87 | 5.1 |

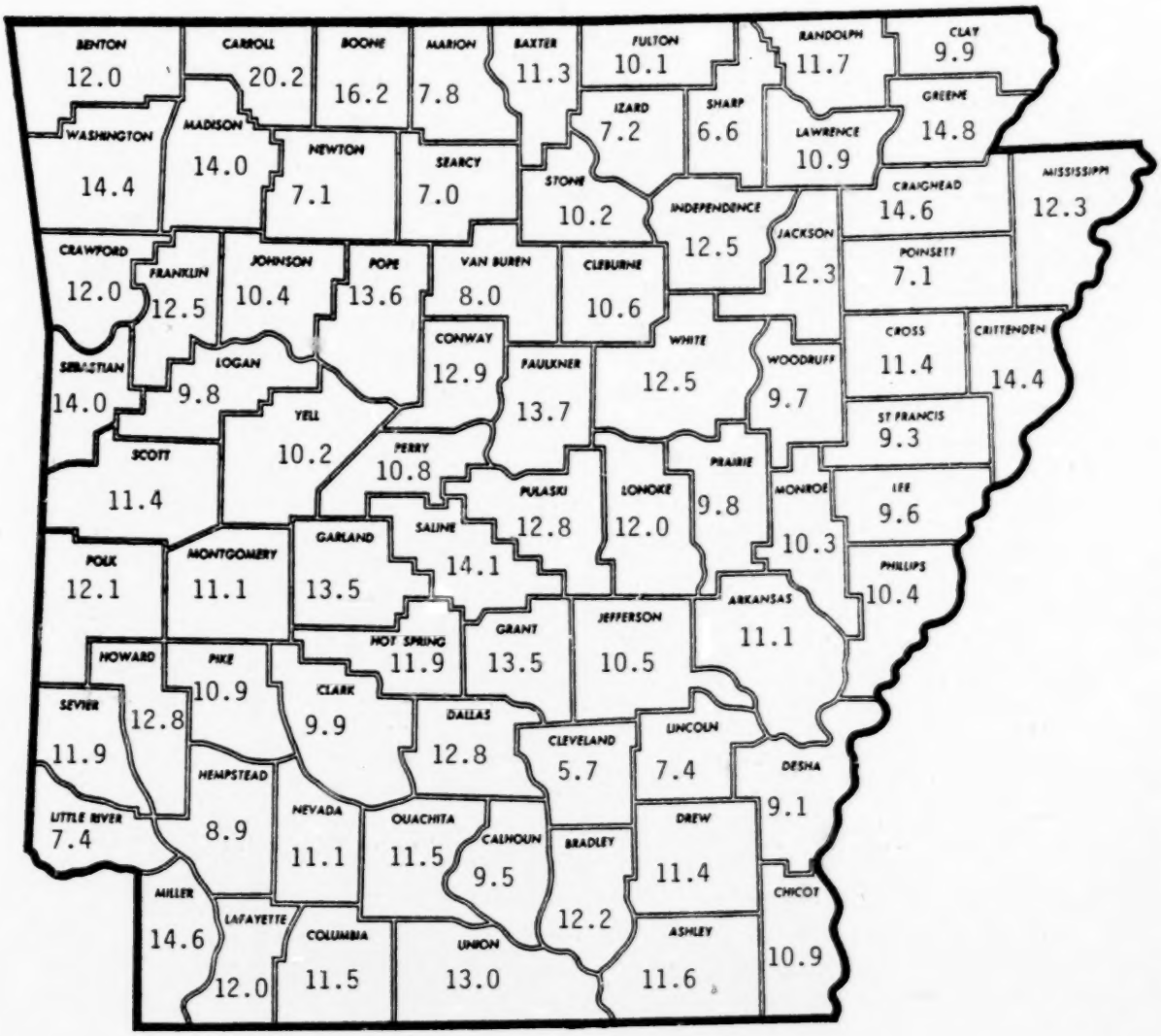
Rate per thousand estimated population - see remark on page i.
Note: Reporting not complete or regular in some counties.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

MARRIAGES BY COUNTY OF OCCURRENCE: ARKANSAS 1975-1982

| | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|
| State Total | 24,337 | 24,913 | 24,028 | 25,096 | 25,908 | 26,513 | 27,673 | 28,041 |
| Arkansas | 349 | 307 | 346 | 289 | 296 | 285 | 290 | 270 |
| Ashley | 333 | 352 | 312 | 321 | 255 | 303 | 329 | 308 |
| Baxter | 248 | 292 | 229 | 272 | 324 | 277 | 270 | 317 |
| Benton | 594 | 665 | 704 | 686 | 743 | 731 | 851 | 965 |
| Boone | 332 | 385 | 347 | 387 | 340 | 405 | 414 | 431 |
| Bradley | 139 | 137 | 163 | 156 | 170 | 130 | 145 | 165 |
| Calhoun | 64 | 49 | 51 | 43 | 61 | 45 | 57 | 58 |
| Carroll | 153 | 167 | 164 | 186 | 171 | 196 | 199 | 332 |
| Chicot | 198 | 188 | 166 | 168 | 181 | 158 | 195 | 198 |
| Clark | 223 | 254 | 235 | 255 | 245 | 291 | 260 | 227 |
| Clay | 159 | 321 | 192 | 210 | 212 | 223 | 198 | 199 |
| Cleburne | 151 | 172 | 166 | 176 | 185 | 171 | 203 | 186 |
| Cleveland | 73 | 55 | 56 | 50 | 44 | 51 | 46 | 46 |
| Columbia | 314 | 301 | 265 | 315 | 332 | 301 | 333 | 313 |
| Conway | 218 | 209 | 195 | 257 | 234 | 239 | 230 | 246 |
| Craighead | 866 | 843 | 836 | 919 | 939 | 922 | 957 | 916 |
| Crawford | 432 | 393 | 377 | 402 | 376 | 417 | 467 | 453 |
| Crittenden | 632 | 645 | 610 | 595 | 612 | 641 | 717 | 716 |
| Cross | 203 | 222 | 251 | 214 | 231 | 232 | 234 | 236 |
| Dallas | 111 | 138 | 125 | 136 | 141 | 126 | 93 | 136 |
| Desha | 191 | 192 | 175 | 197 | 195 | 205 | 212 | 179 |
| Drew | 215 | 232 | 185 | 224 | 216 | 202 | 207 | 204 |
| Faulkner | 525 | 503 | 511 | 529 | 575 | 553 | 610 | 647 |
| Franklin | 158 | 142 | 171 | 150 | 141 | 164 | 180 | 187 |
| Fulton | 116 | 115 | 104 | 111 | 119 | 113 | 120 | 101 |
| Garland | 798 | 827 | 834 | 857 | 879 | 906 | 956 | 966 |
| Grant | 151 | 163 | 143 | 177 | 199 | 139 | 145 | 174 |
| Greene | 347 | 382 | 257 | 385 | 431 | 384 | 417 | 458 |
| Hempstead | 202 | 200 | 196 | 206 | 201 | 187 | 198 | 210 |
| Hot Spring | 293 | 271 | 244 | 281 | 275 | 281 | 307 | 315 |
| Howard | 113 | 133 | 139 | 156 | 141 | 161 | 150 | 171 |
| Independence | 358 | 390 | 370 | 387 | 383 | 440 | 416 | 395 |
| Izard | 76 | 78 | 84 | 69 | 70 | 79 | 78 | 77 |
| Jackson | 311 | 306 | 281 | 245 | 306 | 284 | 259 | 265 |
| Jefferson | 897 | 824 | 982 | 922 | 1,021 | 1,030 | 986 | 947 |
| Johnson | 186 | 149 | NA | 1 | 195 | 165 | 179 | 187 |
| Lafayette | 44 | 96 | 42 | 99 | 74 | 102 | 107 | 121 |
| Lawrence | 223 | 228 | 221 | 227 | 227 | 193 | 205 | 201 |
| Lee | 177 | 153 | 137 | 152 | 136 | 116 | 160 | 150 |
| Lincoln | 114 | 144 | 113 | 105 | 103 | 124 | 113 | 97 |
| Little River | 86 | 93 | 86 | 102 | 115 | 124 | 81 | 103 |
| Logan | 183 | 187 | 198 | 184 | 203 | 208 | 229 | 198 |
| Lonoke | 398 | 462 | 439 | 422 | 427 | 384 | 400 | 424 |
| Madison | 153 | 166 | 160 | 137 | 161 | 156 | 160 | 158 |
| Marion | 98 | 92 | 89 | 96 | 104 | 93 | 103 | 92 |
| Miller | 338 | 367 | 300 | 345 | 335 | 402 | 546 | 564 |
| Mississippi | 723 | 798 | 761 | 780 | 766 | 755 | 781 | 727 |
| Monroe | 154 | 172 | 164 | 164 | 164 | 168 | 147 | 143 |
| Montgomery | 67 | 91 | 76 | 79 | 84 | 89 | 74 | 84 |
| Nevada | 90 | 87 | 97 | 117 | 98 | 108 | 110 | 123 |
| Newton | 65 | 54 | 61 | 68 | 51 | 48 | 46 | 55 |
| Ouachita | 320 | 363 | 318 | 299 | 340 | 343 | 329 | 361 |
| Perry | 69 | 71 | 59 | 52 | 63 | 57 | 79 | 81 |
| Phillips | 422 | 432 | 388 | 369 | 365 | 357 | 385 | 354 |
| Pike | 91 | 43 | 89 | 107 | 80 | 78 | 107 | 110 |
| Poinsett | 210 | 221 | 201 | 239 | 212 | 201 | 212 | 188 |
| Polk | 154 | 153 | 139 | 192 | 171 | 179 | 205 | 207 |
| Pope | 403 | 415 | 436 | 433 | 466 | 453 | 521 | 550 |
| Prairie | 41 | 85 | 90 | 82 | 111 | 143 | 107 | 100 |
| Pulaski | 3,657 | 3,578 | 3,712 | 3,929 | 4,118 | 4,200 | 4,425 | 4,413 |
| Randolph | 187 | 178 | 194 | 213 | 185 | 178 | 173 | 192 |
| St. Francis | 293 | 360 | 288 | 314 | 297 | 304 | 286 | 292 |
| Saline | 703 | 795 | 766 | 820 | 739 | 758 | 761 | 768 |
| Scott | 79 | 107 | 108 | 79 | 77 | 84 | 90 | 111 |
| Searcy | 75 | 69 | 46 | 57 | 62 | 69 | 75 | 62 |
| Sebastian | 1,216 | 1,024 | 1,067 | 1,112 | 1,108 | 1,226 | 1,309 | 1,326 |
| Sevier | 140 | 174 | 122 | 101 | 143 | 190 | 159 | 168 |
| Sharp | 81 | 81 | 72 | 76 | 98 | 105 | 112 | 97 |
| Stone | 88 | 86 | 71 | 82 | 116 | 103 | 103 | 95 |
| Union | 504 | 504 | 531 | 480 | 499 | 555 | 605 | 633 |
| Van Buren | 97 | NA | 103 | 127 | 122 | 123 | 124 | 111 |
| Washington | 1,081 | 1,123 | 1,194 | 1,234 | 1,345 | 1,379 | 1,352 | 1,458 |
| White | 554 | 536 | 505 | 567 | 593 | 608 | 639 | 642 |
| Woodruff | 133 | 123 | 115 | 120 | 110 | 93 | 111 | 106 |
| Yell | 97 | 198 | 4 | 1 | 1 | 220 | 234 | 175 |
| Unknown County | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |

Note: Reporting not complete or regular in some counties.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

MARRIAGE RATES BY COUNTY OF OCCURRENCE: ARKANSAS 1982




Statewide Rate - 12.2

Rate per 1,000 estimated population - see remark on page i.
Note: Reporting not complete or regular in some counties.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DIVORCES AND ANNULMENTS BY COUNTY OF OCCURRENCE: ARKANSAS 1975-1982

| | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|
| State Total | 13,434 | 14,219 | 14,792 | 14,951 | 15,501 | 15,882 | 16,492 | 15,739 |
| Arkansas | 113 | 143 | 150 | 134 | 138 | 153 | 147 | 142 |
| Ashley | 236 | 248 | 292 | 266 | 230 | 204 | 247 | 199 |
| Baxter | 124 | 133 | 120 | 141 | 150 | 168 | 174 | 162 |
| Benton | 406 | 446 | 470 | 579 | 549 | 553 | 602 | 601 |
| Boone | 135 | 165 | 139 | 169 | 187 | 165 | 191 | 188 |
| Bradley | 65 | 32 | NA | 68 | 73 | 75 | 69 | 64 |
| Calhoun | 31 | 30 | 36 | 33 | 32 | 29 | 29 | 23 |
| Carroll | 67 | 88 | 96 | 98 | 93 | 113 | 122 | 100 |
| Chicot | 125 | 146 | 138 | 145 | 145 | 146 | 101 | 116 |
| Clark | 95 | 105 | 83 | 120 | 83 | 128 | 138 | 109 |
| Clay | 47 | 38 | 129 | 63 | 57 | 60 | 121 | 101 |
| Cleburne | 76 | 141 | 99 | 103 | 106 | 103 | 108 | 110 |
| Cleveland | 32 | 38 | 24 | 28 | 31 | 22 | 38 | 28 |
| Columbia | 150 | 126 | 151 | 192 | 167 | 159 | 180 | 188 |
| Conway | 75 | 165 | 105 | 105 | 121 | 112 | 106 | 139 |
| Craighead | 453 | 485 | 473 | 502 | 528 | 532 | 537 | 438 |
| Crawford | 209 | 236 | 255 | 201 | 289 | 294 | 271 | 261 |
| Crittenden | 347 | 336 | 335 | 384 | 354 | 369 | 368 | 331 |
| Cross | 168 | 101 | 207 | 121 | 136 | 72 | 0 | NA |
| Dallas | 45 | 66 | 72 | 55 | 54 | 55 | 51 | 53 |
| Desha | 100 | 118 | 108 | 116 | 118 | 104 | 124 | 106 |
| Drew | 73 | 91 | 137 | 116 | 103 | 112 | 141 | 107 |
| Faulkner | 183 | 171 | 201 | 210 | 299 | 291 | 307 | 264 |
| Franklin | 69 | 77 | 78 | 87 | 65 | 85 | 85 | 85 |
| Fulton | 29 | 36 | 31 | 32 | 51 | 49 | 43 | 66 |
| Garland | 551 | 511 | 510 | 576 | 591 | 621 | 577 | 541 |
| Grant | 77 | 64 | 74 | 98 | 72 | 74 | 110 | 78 |
| Greene | 194 | 168 | 221 | 193 | 217 | 228 | 203 | 204 |
| Hempstead | 101 | 80 | 117 | 123 | 131 | 149 | 124 | 147 |
| Hot Spring | 147 | 163 | 180 | 175 | 164 | 178 | 180 | 203 |
| Howard | 46 | 51 | 62 | 76 | 73 | 87 | 98 | 57 |
| Independence | 138 | 151 | 176 | 186 | 189 | 225 | 231 | 219 |
| Izard | 39 | 46 | 60 | 37 | 25 | 34 | 41 | 1 |
| Jackson | 147 | 168 | 159 | 151 | 126 | 127 | 140 | 113 |
| Jefferson | 507 | 548 | 557 | 567 | 636 | 638 | 700 | 651 |
| Johnson | 73 | 82 | 79 | 109 | 106 | 113 | 103 | 113 |
| Lafayette | NA | 73 | 69 | 85 | 73 | 71 | 73 | 68 |
| Lawrence | NA | NA | NA | NA | NA | NA | 71 | 84 |
| Lee | 77 | 67 | 68 | 70 | 72 | 76 | 92 | 69 |
| Lincoln | 36 | NA | NA | 1 | NA | 13 | 64 | 57 |
| Little River | 57 | 67 | 76 | 76 | 103 | 110 | 94 | 109 |
| Logan | 119 | 121 | 121 | 126 | 123 | 141 | 114 | 147 |
| Lonoke | 163 | 156 | 162 | 198 | 212 | 207 | 236 | 212 |
| Madison | 41 | 86 | NA | NA | NA | 19 | 97 | 62 |
| Marion | NA | NA | NA | NA | NA | 22 | 64 | 53 |
| Miller | 215 | 211 | 216 | 247 | 270 | 255 | 266 | 259 |
| Mississippi | 385 | 445 | 424 | 413 | 426 | 406 | 498 | 511 |
| Monroe | 81 | 70 | 66 | 72 | 78 | 82 | 87 | 65 |
| Montgomery | 6 | NA | NA | NA | NA | 25 | 55 | 35 |
| Nevada | 41 | 34 | 48 | 59 | 45 | 46 | 45 | 61 |
| Newton | 30 | 40 | 28 | 27 | 22 | 41 | 32 | 36 |
| Ouachita | 193 | 182 | 167 | 190 | 211 | 219 | 220 | 214 |
| Perry | NA | NA | NA | NA | NA | NA | 25 | NA |
| Phillips | 181 | 219 | 161 | 158 | 187 | 215 | 245 | 214 |
| Pike | 11 | 29 | NA | NA | 31 | 65 | 37 | 45 |
| Poinsett | 159 | 184 | 200 | 219 | 210 | 163 | 148 | 165 |
| Polk | 103 | 90 | 94 | 114 | 137 | 149 | 128 | 152 |
| Pope | 186 | 227 | 231 | 247 | 259 | 262 | 140 | 205 |
| Prairie | 35 | 46 | 35 | 47 | 39 | 41 | 43 | 36 |
| Pulaski | 2,867 | 2,915 | 2,912 | 2,870 | 2,878 | 3,045 | 3,051 | 3,003 |
| Randolph | 69 | 75 | 71 | 74 | 72 | 90 | 93 | 93 |
| St. Francis | 167 | 175 | 191 | 180 | 193 | 293 | 220 | 196 |
| Saline | 260 | 367 | 334 | 340 | 380 | 426 | 463 | 396 |
| Scott | 69 | 44 | 55 | 51 | 48 | 70 | 64 | 69 |
| Searcy | NA | NA | 52 | 34 | 17 | 35 | 33 | 33 |
| Sebastian | 681 | 655 | 649 | 707 | 759 | 576 | 769 | 772 |
| Sevier | 56 | 79 | 95 | 89 | 95 | 110 | 98 | 75 |
| Sharp | NA | NA | 54 | 37 | 47 | 51 | 88 | 67 |
| Stone | 43 | 43 | 41 | 28 | 56 | 46 | 50 | 68 |
| Union | 536 | 571 | 624 | 534 | 546 | 523 | 427 | 463 |
| Van Buren | 43 | 53 | 71 | 130 | 67 | 69 | 70 | 59 |
| Washington | 656 | 695 | 736 | 697 | 805 | 832 | 861 | 792 |
| White | 288 | 279 | 312 | 266 | 334 | 321 | 356 | 342 |
| Woodruff | 47 | 45 | 68 | 87 | 90 | 69 | 69 | 57 |
| Yell | 60 | 83 | 237 | 119 | 127 | 111 | 99 | 87 |

Note: Reporting not complete or regular in some counties.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DIVORCE RATES BY COUNTY OF OCCURRENCE: ARKANSAS 1982

Statewide Rate - 6.8

Rate per 1,000 estimated population - see remark on page i.
Note: Reporting not complete or regular in some counties.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

# ARKANSAS VITAL STATISTICS 1982

## BIRTHS

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

## BIRTHS, STILLBIRTHS, AND ABORTIONS, BY AGE OF FEMALE: ARKANSAS 1982

| Age of Female | Live Births | Illegitimate Births | | Induced (Therapeutic) Abortions | Stillbirths (Fetal Deaths) and Spontaneous Abortions (Miscarriages) |
|---|---|---|---|---|---|
| | | Number | % of Births | | |
| Total | 35,295 | 7,353 | 20.8 | 6,779 | 2,654 |
| 10-14 | 164 | 147 | 89.6 | 89 | 22 |
| 10 | 0 | 0 | - | 0 | 0 |
| 11 | 2 | 1 | 50.0 | 0 | 0 |
| 12 | 1 | 0 | - | 6 | 1 |
| 13 | 29 | 25 | 86.2 | 22 | 3 |
| 14 | 132 | 121 | 91.7 | 61 | 18 |
| 15-19 | 7,175 | 3,243 | 45.2 | 2,204 | 515 |
| 15 | 394 | 308 | 78.2 | 130 | 43 |
| 16 | 833 | 517 | 62.1 | 334 | 50 |
| 17 | 1,427 | 741 | 51.9 | 467 | 114 |
| 18 | 1,994 | 843 | 42.3 | 677 | 133 |
| 19 | 2,527 | 834 | 33.0 | 596 | 175 |
| 20-24 | 12,900 | 2,488 | 19.3 | 2,167 | 898 |
| 20 | 2,646 | 717 | 27.1 | 520 | 191 |
| 21 | 2,748 | 572 | 20.8 | 537 | 183 |
| 22 | 2,647 | 467 | 17.6 | 396 | 184 |
| 23 | 2,506 | 396 | 15.8 | 371 | 159 |
| 24 | 2,353 | 336 | 14.3 | 343 | 181 |
| 25-29 | 9,464 | 918 | 9.7 | 1,215 | 693 |
| 25 | 2,342 | 283 | 12.1 | 305 | 152 |
| 26 | 2,098 | 215 | 10.2 | 276 | 153 |
| 27 | 1,869 | 159 | 8.5 | 246 | 146 |
| 28 | 1,717 | 140 | 8.2 | 209 | 123 |
| 29 | 1,438 | 121 | 8.4 | 179 | 119 |
| 30-34 | 4,186 | 390 | 9.3 | 573 | 347 |
| 30 | 1,190 | 123 | 10.3 | 144 | 102 |
| 31 | 1,037 | 79 | 7.6 | 125 | 70 |
| 32 | 824 | 81 | 9.8 | 110 | 66 |
| 33 | 635 | 58 | 9.1 | 113 | 54 |
| 34 | 500 | 49 | 9.8 | 81 | 55 |
| 35-39 | 1,175 | 130 | 11.1 | 280 | 128 |
| 35 | 428 | 38 | 8.9 | 90 | 33 |
| 36 | 286 | 41 | 14.3 | 51 | 32 |
| 37 | 185 | 21 | 11.4 | 54 | 26 |
| 38 | 155 | 17 | 11.0 | 40 | 23 |
| 39 | 121 | 13 | 10.7 | 45 | 14 |
| 40-44 | 205 | 32 | 15.6 | 98 | 44 |
| 40 | 75 | 11 | 14.7 | 35 | 10 |
| 41 | 53 | 9 | 17.0 | 28 | 17 |
| 42 | 43 | 7 | 16.3 | 18 | 10 |
| 43 | 19 | 4 | 21.1 | 10 | 5 |
| 44 | 15 | 1 | 6.7 | 7 | 2 |
| 45-49 | 10 | 2 | 20.0 | 11 | 4 |
| 45 | 5 | 1 | 20.0 | 5 | 2 |
| 46 | 4 | 1 | 25.0 | 0 | 1 |
| 47 | 1 | 0 | - | 4 | 1 |
| 48 | 0 | 0 | - | 1 | 0 |
| 49 | 0 | 0 | - | 1 | 0 |
| Age Unk | 16 | 3 | 18.8 | 142 | 3 |

Includes 195 induced and 151 spontaneous abortions which occurred in Arkansas to residents of other states.
Effective in 1982, out-of-state abortions to Arkansas residents are included.
Includes out-of-state births to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## TEENAGE FERTILITY DATA: ARKANSAS 1982

| Age | Live Births | Induced Abortions | Spontaneous Abortions (Miscarriages)[1] | Fetal Deaths (Stillbirths)[1] | Total Pregnancies | Illegitimate Births | |
|---|---|---|---|---|---|---|---|
| | | | | | | Number | % of Live Births |
| Total | 7,339 | 2,293 | 491 | 46 | 10,169 | 3,390 | 46.2 |
| 11 | 2 | 0 | 0 | 0 | 2 | 1 | 50.0 |
| 12 | 1 | 6 | 1 | 0 | 8 | 0 | - |
| 13 | 29 | 22 | 3 | 0 | 54 | 25 | 86.2 |
| 14 | 132 | 61 | 17 | 1 | 211 | 121 | 91.7 |
| 15 | 394 | 130 | 37 | 6 | 567 | 308 | 78.2 |
| 16 | 833 | 334 | 48 | 2 | 1,217 | 517 | 62.1 |
| 17 | 1,427 | 467 | 103 | 11 | 2,008 | 741 | 51.9 |
| 18 | 1,994 | 677 | 119 | 14 | 2,804 | 843 | 42.3 |
| 19 | 2,527 | 596 | 163 | 12 | 3,298 | 834 | 33.0 |
| 14-19 | 7,307 | 2,265 | 487 | 46 | 10,105 | 3,364 | 46.0 |
| 15-19 | 7,175 | 2,204 | 470 | 45 | 9,894 | 3,243 | 45.2 |

[1]Previous years data are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. Effective in 1982, out-of-state abortions to Arkansas residents are included. See remark on page 1.

Includes out-of-state births to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTH DEFECTS REPORTED ON BIRTH CERTIFICATES: ARKANSAS 1982
(ICD CODES 740 - 759)

| ICD #9 Code | Birth Defect (Congenital Anomaly) | Total Reported |
|---|---|---|
| 740 - 759 | Total, all defects | 403 |
| 740 | Anencephalus and similar anomalies | 9 |
| 741 | Spina bifida | 14 |
| 742 | Other congenital anomalies of nervous system | 20 |
| | 742.3 Congenital hydrocephalus - 10 | |
| 743 | Congenital anomalies of eye | 7 |
| 744 | Congenital anomalies of ear, face and neck | 11 |
| 745 | Bulbus cordis anomalies and anomalies of cardiac septal closure | 7 |
| 746 | Other congenital anomalies of heart | 15 |
| 747 | Other congenital anomalies of circulatory system | 3 |
| 748 | Congenital anomalies of respiratory system | 5 |
| 749 | Cleft palate and/or cleft lip | 39 |
| 750 | Other congenital anomalies of upper alimentary tract | 9 |
| 751 | Other congenital anomalies of digestive system | 6 |
| 752 | Congenital anomalies of genital organs | 38 |
| | 752.6 Hypospadias and epispadias - 28 | |
| 753 | Congenital anomalies of urinary system | 4 |
| 754 | Certain congenital musculoskeletal deformities | 40 |
| | 754.5 - .7 Deformities of feet - 19 | |
| 755 | Other congenital anomalies of limbs | 92 |
| | 755.0 - .1 Polydactyly and syndactyly - 62 | |
| 756 | Other congenital musculoskeletal anomalies | 29 |
| 757 | Congenital anomalies of the integument (birthmarks; anomalies of skin, hair and nails) | 17 |
| 758 | Chromosomal anomalies | 16 |
| | 758.0 Down's syndrome - 11 | |
| 759 | Other and unspecified congenital anomalies | 22 |

In cases where more than one birth defect is reported on a birth certificate, each defect is listed separately. 403 birth defects were reported, affecting 359 newborns.

Includes out-of-state births to Arkansas residents

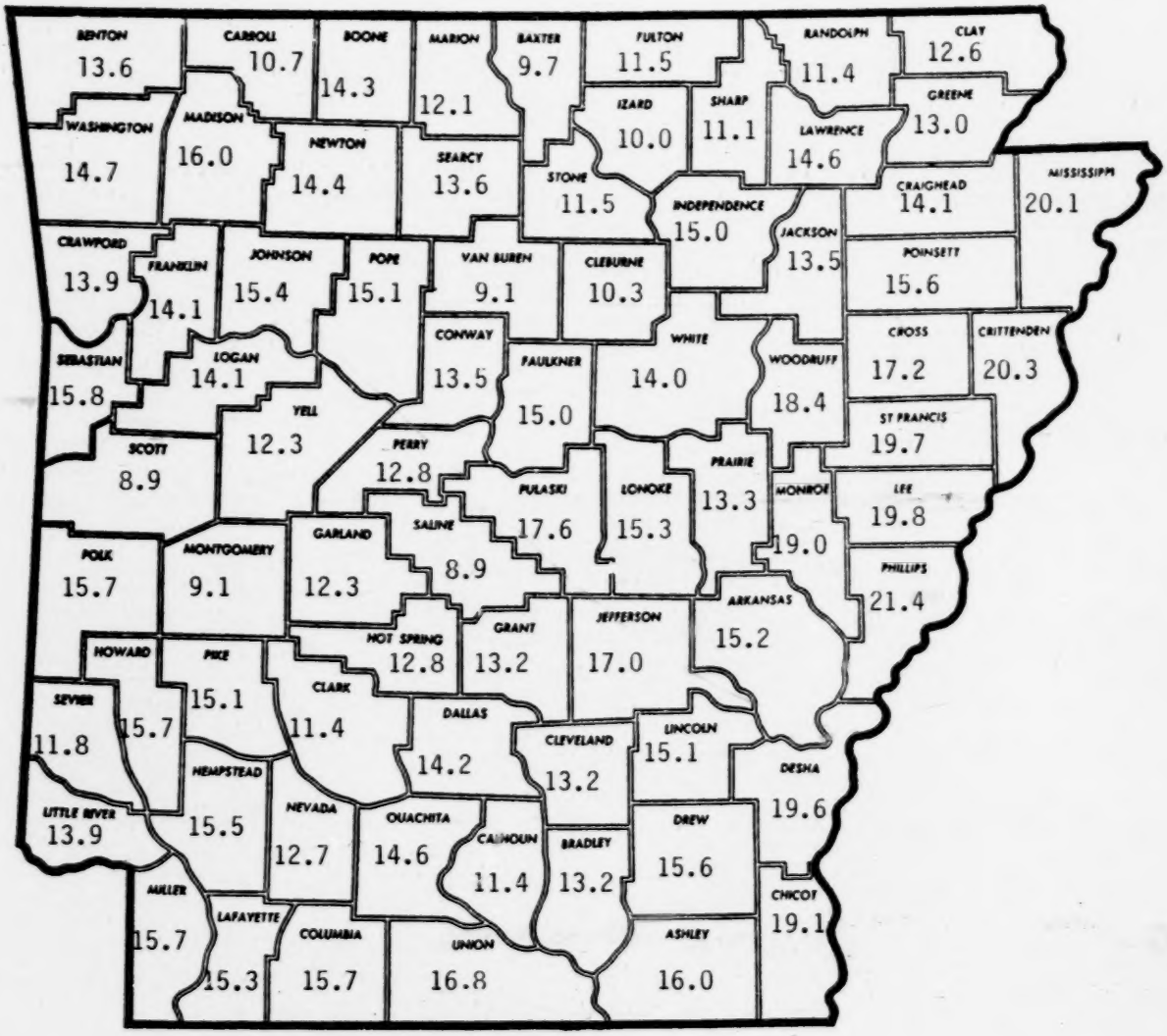
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE, RACE AND SEX: ARKANSAS 1982

| | Total | | White | | | Nonwhite | | |
|---|---|---|---|---|---|---|---|---|
| | Births | Rate | Births | Male | Female | Births | Male | Female |
| State Total | 35,295 | 15.3 | 26,342 | 13,595 | 12,747 | 8,953 | 4,547 | 4,406 |
| Arkansas | 368 | 15.2 | 252 | 128 | 124 | 116 | 61 | 55 |
| Ashley | 424 | 16.0 | 248 | 112 | 136 | 176 | 94 | 82 |
| Baxter | 271 | 9.7 | 270 | 144 | 126 | 1 | 0 | 1 |
| Benton | 1,093 | 13.6 | 1,053 | 550 | 503 | 40 | 23 | 17 |
| Boone | 381 | 14.3 | 380 | 219 | 161 | 1 | 1 | 0 |
| Bradley | 179 | 13.2 | 106 | 54 | 52 | 73 | 42 | 31 |
| Calhoun | 70 | 11.4 | 45 | 19 | 26 | 25 | 14 | 11 |
| Carroll | 177 | 10.7 | 176 | 83 | 93 | 1 | 1 | 0 |
| Chicot | 346 | 19.1 | 119 | 57 | 62 | 227 | 118 | 109 |
| Clark | 263 | 11.4 | 183 | 104 | 79 | 80 | 42 | 38 |
| Clay | 255 | 12.6 | 255 | 146 | 109 | 0 | 0 | 0 |
| Cleburne | 180 | 10.3 | 179 | 104 | 75 | 1 | 0 | 1 |
| Cleveland | 106 | 13.2 | 76 | 35 | 41 | 30 | 12 | 18 |
| Columbia | 425 | 15.7 | 253 | 119 | 134 | 172 | 93 | 79 |
| Conway | 259 | 13.5 | 203 | 102 | 101 | 56 | 32 | 24 |
| Craighead | 881 | 14.1 | 804 | 431 | 373 | 77 | 42 | 35 |
| Crawford | 525 | 13.9 | 515 | 275 | 240 | 10 | 5 | 5 |
| Crittenden | 1,008 | 20.3 | 445 | 221 | 224 | 563 | 272 | 291 |
| Cross | 356 | 17.2 | 237 | 117 | 120 | 119 | 63 | 56 |
| Dallas | 151 | 14.2 | 73 | 38 | 35 | 78 | 44 | 34 |
| Desha | 387 | 19.6 | 186 | 95 | 91 | 201 | 101 | 100 |
| Drew | 280 | 15.6 | 171 | 90 | 81 | 109 | 64 | 45 |
| Faulkner | 710 | 15.0 | 636 | 301 | 335 | 74 | 33 | 41 |
| Franklin | 210 | 14.1 | 209 | 101 | 108 | 1 | 0 | 1 |
| Fulton | 115 | 11.5 | 114 | 60 | 54 | 1 | 0 | 1 |
| Garland | 879 | 12.3 | 779 | 405 | 374 | 100 | 56 | 44 |
| Grant | 170 | 13.2 | 165 | 83 | 82 | 5 | 2 | 3 |
| Greene | 402 | 13.0 | 402 | 214 | 188 | 0 | 0 | 0 |
| Hempstead | 363 | 15.5 | 216 | 103 | 113 | 147 | 70 | 77 |
| Hot Spring | 341 | 12.8 | 294 | 160 | 134 | 47 | 27 | 20 |
| Howard | 209 | 15.7 | 151 | 80 | 71 | 58 | 28 | 30 |
| Independence | 473 | 15.0 | 458 | 237 | 221 | 15 | 10 | 5 |
| Izard | 107 | 10.0 | 105 | 60 | 45 | 2 | 2 | 0 |
| Jackson | 292 | 13.5 | 230 | 128 | 102 | 62 | 24 | 38 |
| Jefferson | 1,537 | 17.0 | 680 | 347 | 333 | 857 | 425 | 432 |
| Johnson | 275 | 15.4 | 267 | 138 | 129 | 8 | 3 | 5 |
| Lafayette | 154 | 15.3 | 74 | 27 | 47 | 80 | 31 | 49 |
| Lawrence | 270 | 14.6 | 270 | 142 | 128 | 0 | 0 | 0 |
| Lee | 309 | 19.8 | 98 | 55 | 43 | 211 | 100 | 111 |
| Lincoln | 199 | 15.1 | 107 | 60 | 47 | 92 | 50 | 42 |
| Little River | 194 | 13.9 | 127 | 62 | 65 | 67 | 37 | 30 |
| Logan | 286 | 14.1 | 281 | 151 | 130 | 5 | 2 | 3 |
| Lonoke | 540 | 15.3 | 440 | 219 | 221 | 100 | 56 | 44 |
| Madison | 181 | 16.0 | 179 | 86 | 93 | 2 | 0 | 2 |
| Marion | 142 | 12.1 | 142 | 84 | 58 | 0 | 0 | 0 |
| Miller | 604 | 15.7 | 426 | 221 | 205 | 178 | 93 | 85 |
| Mississippi | 1,192 | 20.1 | 766 | 375 | 391 | 426 | 212 | 214 |
| Monroe | 263 | 19.0 | 125 | 65 | 60 | 138 | 64 | 74 |
| Montgomery | 69 | 9.1 | 69 | 36 | 33 | 0 | 0 | 0 |
| Nevada | 140 | 12.7 | 83 | 47 | 36 | 57 | 31 | 26 |
| Newton | 112 | 14.4 | 112 | 59 | 53 | 0 | 0 | 0 |
| Ouachita | 460 | 14.6 | 237 | 117 | 120 | 223 | 110 | 113 |
| Perry | 96 | 12.8 | 95 | 45 | 50 | 1 | 0 | 1 |
| Phillips | 730 | 21.4 | 254 | 129 | 125 | 476 | 238 | 238 |
| Pike | 153 | 15.1 | 143 | 74 | 69 | 10 | 5 | 5 |
| Poinsett | 411 | 15.6 | 369 | 190 | 179 | 42 | 19 | 23 |
| Polk | 267 | 15.7 | 264 | 127 | 137 | 3 | 2 | 1 |
| Pope | 610 | 15.1 | 585 | 295 | 290 | 25 | 9 | 16 |
| Prairie | 135 | 13.3 | 102 | 48 | 54 | 33 | 13 | 20 |
| Pulaski | 6,081 | 17.6 | 3,949 | 2,059 | 1,890 | 2,132 | 1,084 | 1,084 |
| Randolph | 187 | 11.4 | 185 | 104 | 81 | 2 | 1 | 1 |
| St. Francis | 615 | 19.7 | 258 | 128 | 130 | 357 | 191 | 166 |
| Saline | 709 | 13.0 | 667 | 367 | 300 | 42 | 23 | 19 |
| Scott | 87 | 8.9 | 86 | 43 | 43 | 1 | 0 | 1 |
| Searcy | 120 | 13.6 | 120 | 66 | 54 | 0 | 0 | 0 |
| Sebastian | 1,503 | 15.8 | 1,310 | 668 | 642 | 193 | 109 | 84 |
| Sevier | 166 | 11.8 | 139 | 74 | 65 | 27 | 13 | 14 |
| Sharp | 163 | 11.1 | 160 | 79 | 81 | 3 | 2 | 1 |
| Stone | 107 | 11.5 | 107 | 62 | 45 | 0 | 0 | 0 |
| Union | 819 | 16.8 | 516 | 276 | 240 | 303 | 149 | 154 |
| Van Buren | 127 | 9.1 | 127 | 68 | 59 | 0 | 0 | 0 |
| Washington | 1,493 | 14.7 | 1,428 | 714 | 714 | 65 | 37 | 28 |
| White | 719 | 14.0 | 688 | 337 | 351 | 31 | 17 | 14 |
| Woodruff | 201 | 18.4 | 115 | 61 | 54 | 86 | 43 | 43 |
| Yell | 212 | 12.3 | 203 | 115 | 88 | 9 | 2 | 7 |
| Unknown | 1 | | 1 | 0 | 1 | 0 | 0 | 0 |

Rate per 1,000 estimated population
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTH RATES BY COUNTY OF RESIDENCE: ARKANSAS 1982




State Rate: 15.3

Rate per 1,000 estimated population - see remark on page i
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, ALL RACES: ARKANSAS 1982

| State Total | Total 35,295 | 10-14 164 | 15-19 7,175 | 20-24 12,900 | 25-29 9,464 | 30-34 4,186 | 35-39 1,175 | 40-44 205 | 45+ 10 | Unknown 16 |
|---|---|---|---|---|---|---|---|---|---|---|
| Arkansas | 368 | 0 | 72 | 133 | 112 | 43 | 7 | 1 | 0 | 0 |
| Ashley | 424 | 5 | 93 | 161 | 104 | 46 | 15 | 0 | 0 | 0 |
| Baxter | 271 | 0 | 39 | 103 | 85 | 34 | 8 | 2 | 0 | 0 |
| Benton | 1,093 | 3 | 206 | 425 | 288 | 124 | 40 | 6 | 0 | 1 |
| Boone | 381 | 0 | 60 | 156 | 107 | 43 | 13 | 2 | 0 | 0 |
| Bradley | 179 | 1 | 41 | 72 | 45 | 12 | 7 | 1 | 0 | 0 |
| Calhoun | 70 | 0 | 18 | 26 | 14 | 7 | 4 | 1 | 0 | 0 |
| Carroll | 177 | 0 | 29 | 62 | 46 | 23 | 17 | 0 | 0 | 0 |
| Chicot | 346 | 5 | 114 | 107 | 72 | 32 | 12 | 4 | 0 | 0 |
| Clark | 263 | 0 | 35 | 96 | 89 | 31 | 10 | 2 | 0 | 0 |
| Clay | 255 | 0 | 49 | 103 | 63 | 26 | 11 | 2 | 0 | 1 |
| Cleburne | 180 | 1 | 34 | 63 | 47 | 24 | 9 | 1 | 0 | 1 |
| Cleveland | 106 | 0 | 20 | 42 | 27 | 15 | 2 | 0 | 0 | 0 |
| Columbia | 425 | 6 | 96 | 173 | 91 | 45 | 11 | 2 | 0 | 1 |
| Conway | 259 | 1 | 47 | 112 | 66 | 25 | 7 | 0 | 0 | 1 |
| Craighead | 881 | 5 | 146 | 315 | 265 | 118 | 27 | 4 | 1 | 0 |
| Crawford | 525 | 0 | 118 | 222 | 123 | 46 | 16 | 0 | 0 | 0 |
| Crittenden | 1,008 | 9 | 243 | 351 | 257 | 107 | 30 | 9 | 0 | 2 |
| Cross | 356 | 3 | 97 | 137 | 80 | 27 | 10 | 2 | 0 | 0 |
| Dallas | 151 | 3 | 34 | 53 | 47 | 12 | 0 | 2 | 0 | 0 |
| Desha | 387 | 3 | 113 | 127 | 91 | 13 | 19 | 3 | 0 | 0 |
| Drew | 280 | 2 | 59 | 115 | 66 | 31 | 6 | 1 | 0 | 0 |
| Faulkner | 710 | 1 | 105 | 282 | 202 | 89 | 27 | 4 | 0 | 0 |
| Franklin | 210 | 0 | 32 | 82 | 66 | 25 | 5 | 0 | 0 | 0 |
| Fulton | 115 | 0 | 25 | 45 | 23 | 18 | 3 | 1 | 0 | 0 |
| Garland | 879 | 2 | 161 | 347 | 229 | 91 | 41 | 8 | 0 | 0 |
| Grant | 170 | 1 | 29 | 74 | 45 | 19 | 2 | 0 | 0 | 0 |
| Greene | 402 | 0 | 90 | 145 | 108 | 42 | 11 | 6 | 0 | 0 |
| Hempstead | 363 | 2 | 78 | 136 | 100 | 33 | 11 | 2 | 0 | 1 |
| Hot Spring | 341 | 2 | 68 | 133 | 96 | 35 | 7 | 0 | 0 | 0 |
| Howard | 209 | 1 | 44 | 91 | 43 | 24 | 6 | 0 | 0 | 0 |
| Independence | 473 | 0 | 90 | 180 | 142 | 46 | 14 | 1 | 0 | 0 |
| Izard | 107 | 0 | 19 | 40 | 30 | 9 | 9 | 0 | 0 | 0 |
| Jackson | 292 | 0 | 67 | 112 | 62 | 40 | 10 | 1 | 0 | 0 |
| Jefferson | 1,537 | 7 | 308 | 572 | 385 | 197 | 59 | 8 | 1 | 0 |
| Johnson | 275 | 0 | 46 | 121 | 64 | 32 | 11 | 1 | 0 | 0 |
| Lafayette | 154 | 0 | 40 | 58 | 36 | 14 | 4 | 2 | 0 | 0 |
| Lawrence | 270 | 0 | 53 | 119 | 65 | 21 | 10 | 2 | 0 | 0 |
| Lee | 309 | 3 | 90 | 103 | 61 | 32 | 17 | 1 | 1 | 1 |
| Lincoln | 199 | 2 | 59 | 66 | 43 | 23 | 5 | 1 | 0 | 0 |
| Little River | 194 | 2 | 40 | 66 | 48 | 30 | 7 | 1 | 0 | 0 |
| Logan | 286 | 1 | 62 | 100 | 73 | 41 | 8 | 1 | 0 | 0 |
| Lonoke | 540 | 1 | 112 | 188 | 157 | 55 | 24 | 3 | 0 | 0 |
| Madison | 181 | 1 | 40 | 68 | 44 | 22 | 5 | 1 | 0 | 0 |
| Marion | 142 | 0 | 26 | 48 | 38 | 22 | 8 | 0 | 0 | 0 |
| Miller | 604 | 5 | 137 | 212 | 155 | 67 | 19 | 8 | 0 | 0 |
| Mississippi | 1,192 | 7 | 304 | 458 | 289 | 102 | 27 | 4 | 1 | 0 |
| Monroe | 253 | 2 | 63 | 108 | 51 | 26 | 12 | 1 | 0 | 0 |
| Montgomery | 69 | 2 | 12 | 30 | 17 | 6 | 2 | 0 | 0 | 0 |
| Nevada | 140 | 0 | 37 | 42 | 42 | 16 | 2 | 0 | 1 | 0 |
| Newton | 112 | 2 | 22 | 34 | 28 | 15 | 10 | 1 | 0 | 0 |
| Ouachita | 460 | 2 | 107 | 150 | 137 | 50 | 12 | 2 | 0 | 0 |
| Perry | 96 | 1 | 24 | 29 | 25 | 13 | 3 | 1 | 0 | 0 |
| Phillips | 730 | 6 | 216 | 230 | 164 | 88 | 22 | 4 | 0 | 0 |
| Pike | 153 | 0 | 24 | 66 | 39 | 20 | 3 | 0 | 1 | 0 |
| Poinsett | 411 | 1 | 86 | 170 | 97 | 40 | 14 | 3 | 0 | 0 |
| Polk | 267 | 0 | 69 | 102 | 56 | 25 | 13 | 2 | 0 | 0 |
| Pope | 610 | 3 | 117 | 234 | 170 | 62 | 18 | 6 | 0 | 0 |
| Prairie | 135 | 0 | 35 | 50 | 26 | 18 | 5 | 1 | 0 | 0 |
| Pulaski | 6,081 | 34 | 1,013 | 2,003 | 1,884 | 913 | 204 | 26 | 2 | 2 |
| Randolph | 187 | 0 | 40 | 72 | 44 | 24 | 5 | 2 | 0 | 0 |
| St. Francis | 615 | 6 | 146 | 200 | 145 | 87 | 23 | 5 | 1 | 2 |
| Saline | 709 | 3 | 111 | 272 | 213 | 77 | 25 | 7 | 0 | 1 |
| Scott | 87 | 0 | 16 | 41 | 19 | 7 | 3 | 1 | 0 | 0 |
| Searcy | 120 | 0 | 25 | 41 | 24 | 19 | 9 | 2 | 0 | 0 |
| Sebastian | 1,503 | 3 | 302 | 540 | 434 | 181 | 36 | 6 | 0 | 1 |
| Sevier | 166 | 3 | 37 | 55 | 44 | 15 | 10 | 2 | 0 | 0 |
| Sharp | 163 | 0 | 26 | 58 | 48 | 22 | 8 | 1 | 0 | 0 |
| Stone | 107 | 0 | 23 | 40 | 24 | 15 | 1 | 4 | 0 | 0 |
| Union | 819 | 1 | 195 | 287 | 230 | 85 | 15 | 6 | 0 | 0 |
| Van Buren | 127 | 1 | 27 | 56 | 29 | 12 | 2 | 0 | 0 | 0 |
| Washington | 1,493 | 3 | 261 | 540 | 437 | 199 | 47 | 5 | 1 | 0 |
| White | 719 | 4 | 140 | 294 | 165 | 83 | 23 | 10 | 0 | 0 |
| Woodruff | 201 | 0 | 60 | 69 | 40 | 18 | 8 | 5 | 0 | 1 |
| Yell | 212 | 1 | 52 | 87 | 43 | 19 | 9 | 1 | 0 | 0 |
| Co. Unknown | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology , Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, WHITE: ARKANSAS 1982

| State Total | Total 26,342 | 10-14 46 | 15-19 4,675 | 20-24 9,750 | 25-29 7,534 | 30-34 3,297 | 35-39 900 | 40-44 136 | 45+ 5 | Unknown 8 |
|---|---|---|---|---|---|---|---|---|---|---|
| Arkansas | 252 | 0 | 39 | 82 | 91 | 33 | 7 | 0 | 0 | 0 |
| Ashley | 248 | 0 | 40 | 98 | 65 | 33 | 12 | 0 | 0 | 0 |
| Baxter | 270 | 0 | 39 | 103 | 84 | 34 | 8 | 2 | 0 | 0 |
| Benton | 1,053 | 3 | 201 | 406 | 276 | 122 | 39 | 6 | 0 | 0 |
| Boone | 380 | 0 | 60 | 155 | 107 | 43 | 13 | 2 | 0 | 0 |
| Bradley | 106 | 1 | 20 | 45 | 30 | 6 | 4 | 0 | 0 | 0 |
| Calhoun | 45 | 0 | 11 | 20 | 8 | 4 | 2 | 0 | 0 | 0 |
| Carroll | 176 | 0 | 29 | 62 | 46 | 22 | 17 | 0 | 0 | 0 |
| Chicot | 119 | 0 | 28 | 45 | 30 | 13 | 2 | 1 | 0 | 0 |
| Clark | 183 | 0 | 19 | 66 | 68 | 21 | 8 | 1 | 0 | 0 |
| Clay | 255 | 0 | 49 | 103 | 63 | 26 | 11 | 2 | 0 | 1 |
| Cleburne | 179 | 1 | 34 | 62 | 47 | 24 | 9 | 1 | 0 | 1 |
| Cleveland | 76 | 0 | 10 | 33 | 20 | 12 | 1 | 0 | 0 | 0 |
| Columbia | 253 | 0 | 45 | 112 | 62 | 24 | 8 | 2 | 0 | 0 |
| Conway | 203 | 1 | 35 | 89 | 55 | 18 | 5 | 0 | 0 | 0 |
| Craighead | 804 | 2 | 131 | 286 | 244 | 113 | 23 | 4 | 1 | 0 |
| Crawford | 515 | 0 | 116 | 221 | 119 | 43 | 16 | 0 | 0 | 0 |
| Crittenden | 445 | 1 | 71 | 158 | 141 | 55 | 17 | 2 | 0 | 0 |
| Cross | 237 | 0 | 56 | 88 | 63 | 23 | 6 | 1 | 0 | 0 |
| Dallas | 73 | 0 | 7 | 28 | 27 | 9 | 0 | 2 | 0 | 0 |
| Desha | 186 | 0 | 37 | 68 | 58 | 16 | 7 | 0 | 0 | 0 |
| Drew | 171 | 1 | 27 | 72 | 47 | 21 | 3 | 0 | 0 | 0 |
| Faulkner | 636 | 0 | 92 | 245 | 186 | 83 | 26 | 4 | 0 | 0 |
| Franklin | 209 | 0 | 32 | 81 | 66 | 25 | 5 | 0 | 0 | 0 |
| Fulton | 114 | 0 | 25 | 44 | 23 | 18 | 3 | 1 | 0 | 0 |
| Garland | 779 | 1 | 134 | 309 | 208 | 85 | 34 | 8 | 0 | 0 |
| Grant | 165 | 1 | 28 | 73 | 44 | 17 | 2 | 0 | 0 | 0 |
| Greene | 402 | 0 | 90 | 145 | 108 | 42 | 11 | 6 | 0 | 0 |
| Hempstead | 216 | 0 | 35 | 82 | 67 | 24 | 7 | 0 | 0 | 1 |
| Hot Spring | 294 | 0 | 57 | 116 | 87 | 28 | 6 | 0 | 0 | 0 |
| Howard | 151 | 0 | 35 | 65 | 29 | 17 | 5 | 0 | 0 | 0 |
| Independence | 458 | 0 | 87 | 174 | 140 | 42 | 14 | 1 | 0 | 0 |
| Izard | 105 | 0 | 19 | 40 | 29 | 8 | 9 | 0 | 0 | 0 |
| Jackson | 230 | 0 | 47 | 87 | 53 | 35 | 8 | 0 | 0 | 0 |
| Jefferson | 680 | 0 | 97 | 254 | 196 | 103 | 27 | 3 | 0 | 0 |
| Johnson | 267 | 0 | 46 | 114 | 63 | 32 | 11 | 1 | 0 | 0 |
| Lafayette | 74 | 0 | 12 | 33 | 21 | 4 | 3 | 1 | 0 | 0 |
| Lawrence | 270 | 0 | 53 | 119 | 65 | 21 | 10 | 2 | 0 | 0 |
| Lee | 98 | 0 | 23 | 33 | 23 | 13 | 5 | 0 | 0 | 1 |
| Lincoln | 107 | 1 | 23 | 36 | 26 | 19 | 2 | 0 | 0 | 0 |
| Little River | 127 | 1 | 21 | 48 | 34 | 20 | 2 | 1 | 0 | 0 |
| Logan | 281 | 1 | 62 | 99 | 70 | 41 | 8 | 0 | 0 | 0 |
| Lonoke | 440 | 1 | 80 | 156 | 131 | 50 | 19 | 3 | 0 | 0 |
| Madison | 179 | 0 | 40 | 68 | 43 | 22 | 5 | 1 | 0 | 0 |
| Marion | 142 | 0 | 26 | 48 | 38 | 22 | 8 | 0 | 0 | 0 |
| Miller | 426 | 1 | 79 | 152 | 115 | 57 | 16 | 6 | 0 | 0 |
| Mississippi | 766 | 3 | 164 | 304 | 208 | 68 | 18 | 0 | 1 | 0 |
| Monroe | 125 | 0 | 20 | 49 | 38 | 15 | 3 | 0 | 0 | 0 |
| Montgomery | 69 | 2 | 12 | 30 | 17 | 6 | 2 | 0 | 0 | 0 |
| Nevada | 83 | 0 | 20 | 22 | 26 | 14 | 1 | 0 | 0 | 0 |
| Newton | 112 | 2 | 22 | 34 | 28 | 15 | 10 | 1 | 0 | 0 |
| Ouachita | 237 | 1 | 45 | 81 | 71 | 31 | 7 | 1 | 0 | 0 |
| Perry | 95 | 1 | 24 | 29 | 24 | 13 | 3 | 1 | 0 | 0 |
| Phillips | 254 | 0 | 57 | 78 | 71 | 38 | 9 | 1 | 0 | 0 |
| Pike | 143 | 0 | 22 | 61 | 37 | 19 | 3 | 0 | 1 | 0 |
| Poinsett | 369 | 1 | 71 | 155 | 90 | 37 | 13 | 2 | 0 | 0 |
| Polk | 264 | 0 | 69 | 100 | 56 | 24 | 13 | 2 | 0 | 0 |
| Pope | 585 | 2 | 110 | 225 | 165 | 60 | 17 | 6 | 0 | 0 |
| Prairie | 102 | 0 | 26 | 39 | 23 | 11 | 2 | 1 | 0 | 0 |
| Pulaski | 3,949 | 2 | 524 | 1,257 | 1,362 | 638 | 148 | 15 | 2 | 1 |
| Randolph | 185 | 0 | 40 | 71 | 43 | 24 | 5 | 2 | 0 | 0 |
| St. Francis | 258 | 2 | 43 | 91 | 74 | 37 | 10 | 0 | 0 | 1 |
| Saline | 667 | 2 | 102 | 256 | 202 | 76 | 24 | 4 | 0 | 1 |
| Scott | 86 | 0 | 16 | 41 | 18 | 7 | 3 | 1 | 0 | 0 |
| Searcy | 120 | 0 | 25 | 41 | 24 | 19 | 9 | 2 | 0 | 0 |
| Sebastian | 1,310 | 2 | 257 | 464 | 393 | 161 | 28 | 4 | 0 | 1 |
| Sevier | 139 | 1 | 29 | 48 | 37 | 13 | 9 | 2 | 0 | 0 |
| Sharp | 160 | 0 | 26 | 57 | 48 | 20 | 8 | 1 | 0 | 0 |
| Stone | 107 | 0 | 23 | 40 | 24 | 15 | 1 | 4 | 0 | 0 |
| Union | 516 | 0 | 86 | 179 | 172 | 67 | 8 | 4 | 0 | 0 |
| Van Buren | 127 | 1 | 27 | 56 | 29 | 12 | 2 | 0 | 0 | 0 |
| Washington | 1,428 | 3 | 253 | 512 | 418 | 190 | 46 | 5 | 1 | 0 |
| White | 688 | 3 | 134 | 281 | 156 | 83 | 21 | 10 | 0 | 0 |
| Woodruff | 115 | 0 | 31 | 42 | 23 | 13 | 4 | 2 | 0 | 0 |
| Yell | 203 | 1 | 49 | 84 | 41 | 18 | 9 | 1 | 0 | 0 |
| Co. Unknown | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, NONWHITE: ARKANSAS 1982

| State Total | Total 8,953 | 10-14 118 | 15-19 2,500 | 20-24 3,150 | 25-29 1,930 | 30-34 899 | 35-39 275 | 40-44 69 | 45+ 4 | Unknown 8 |
|---|---|---|---|---|---|---|---|---|---|---|
| Arkansas | 116 | 0 | 33 | 51 | 21 | 10 | 0 | 1 | 0 | 0 |
| Ashley | 176 | 5 | 53 | 63 | 39 | 13 | 3 | 0 | 0 | 0 |
| Baxter | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Benton | 40 | 0 | 5 | 19 | 12 | 2 | 1 | 0 | 0 | 1 |
| Boone | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bradley | 73 | 0 | 21 | 27 | 15 | 6 | 3 | 1 | 0 | 0 |
| Calhoun | 25 | 0 | 7 | 6 | 6 | 3 | 2 | 1 | 0 | 0 |
| Carroll | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Chicot | 227 | 5 | 86 | 62 | 42 | 19 | 10 | 3 | 0 | 0 |
| Clark | 80 | 0 | 16 | 30 | 21 | 10 | 2 | 1 | 0 | 0 |
| Clay | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleburne | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleveland | 30 | 0 | 10 | 9 | 7 | 3 | 1 | 0 | 0 | 0 |
| Columbia | 172 | 6 | 51 | 61 | 29 | 21 | 3 | 0 | 0 | 1 |
| Conway | 56 | 0 | 12 | 23 | 11 | 7 | 2 | 0 | 0 | 1 |
| Craighead | 77 | 3 | 15 | 29 | 21 | 5 | 4 | 0 | 0 | 0 |
| Crawford | 10 | 0 | 2 | 1 | 4 | 3 | 0 | 0 | 0 | 0 |
| Crittenden | 563 | 8 | 172 | 193 | 116 | 52 | 13 | 7 | 0 | 2 |
| Cross | 119 | 3 | 41 | 49 | 17 | 4 | 4 | 1 | 0 | 0 |
| Dallas | 78 | 3 | 27 | 25 | 20 | 3 | 0 | 0 | 0 | 0 |
| Desha | 201 | 3 | 76 | 59 | 33 | 15 | 12 | 3 | 0 | 0 |
| Drew | 109 | 1 | 32 | 43 | 19 | 10 | 3 | 1 | 0 | 0 |
| Faulkner | 74 | 1 | 13 | 37 | 16 | 6 | 1 | 0 | 0 | 0 |
| Franklin | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Garland | 100 | 1 | 27 | 38 | 21 | 6 | 7 | 0 | 0 | 0 |
| Grant | 5 | 0 | 1 | 1 | 1 | 2 | 0 | 0 | 0 | 0 |
| Greene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hempstead | 147 | 2 | 43 | 54 | 33 | 9 | 4 | 2 | 0 | 0 |
| Hot Spring | 47 | 2 | 11 | 17 | 9 | 7 | 1 | 0 | 0 | 0 |
| Howard | 58 | 1 | 9 | 26 | 14 | 7 | 1 | 0 | 0 | 0 |
| Independence | 15 | 0 | 3 | 6 | 2 | 4 | 0 | 0 | 0 | 0 |
| Izard | 2 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Jackson | 62 | 0 | 20 | 25 | 9 | 5 | 2 | 1 | 0 | 0 |
| Jefferson | 857 | 7 | 211 | 318 | 189 | 94 | 32 | 5 | 1 | 0 |
| Johnson | 8 | 0 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 |
| Lafayette | 80 | 0 | 28 | 25 | 15 | 10 | 1 | 1 | 0 | 0 |
| Lawrence | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lee | 211 | 3 | 67 | 70 | 38 | 19 | 12 | 1 | 1 | 0 |
| Lincoln | 92 | 1 | 36 | 30 | 17 | 4 | 3 | 1 | 0 | 0 |
| Little River | 67 | 1 | 19 | 18 | 14 | 10 | 5 | 0 | 0 | 0 |
| Logan | 5 | 0 | 0 | 1 | 3 | 0 | 0 | 1 | 0 | 0 |
| Lonoke | 100 | 0 | 32 | 32 | 26 | 5 | 5 | 0 | 0 | 0 |
| Madison | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Marion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miller | 178 | 5 | 58 | 60 | 40 | 10 | 3 | 2 | 0 | 0 |
| Mississippi | 426 | 4 | 140 | 154 | 81 | 34 | 9 | 4 | 0 | 0 |
| Monroe | 138 | 2 | 43 | 59 | 13 | 11 | 9 | 1 | 0 | 0 |
| Montgomery | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 57 | 0 | 17 | 20 | 16 | 2 | 1 | 0 | 1 | 0 |
| Newton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouachita | 223 | 1 | 62 | 69 | 66 | 19 | 5 | 1 | 0 | 0 |
| Perry | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Phillips | 476 | 6 | 159 | 152 | 93 | 50 | 13 | 3 | 0 | 0 |
| Pike | 10 | 0 | 2 | 5 | 2 | 1 | 0 | 0 | 0 | 0 |
| Poinsett | 42 | 0 | 15 | 15 | 7 | 3 | 1 | 1 | 0 | 0 |
| Polk | 3 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 |
| Pope | 25 | 1 | 7 | 9 | 5 | 2 | 1 | 0 | 0 | 0 |
| Prairie | 33 | 0 | 9 | 11 | 3 | 7 | 3 | 0 | 0 | 0 |
| Pulaski | 2,132 | 32 | 489 | 746 | 522 | 275 | 56 | 11 | 0 | 1 |
| Randolph | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| St. Francis | 357 | 4 | 103 | 109 | 71 | 50 | 13 | 5 | 1 | 1 |
| Saline | 42 | 1 | 9 | 16 | 11 | 1 | 1 | 3 | 0 | 0 |
| Scott | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Searcy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 193 | 1 | 45 | 76 | 41 | 20 | 8 | 2 | 0 | 0 |
| Sevier | 27 | 2 | 8 | 7 | 7 | 2 | 1 | 0 | 0 | 0 |
| Sharp | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 |
| Stone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Union | 303 | 1 | 109 | 108 | 58 | 18 | 7 | 2 | 0 | 0 |
| Van Buren | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 65 | 0 | 8 | 28 | 19 | 9 | 1 | 0 | 0 | 0 |
| White | 31 | 1 | 6 | 13 | 9 | 0 | 2 | 0 | 0 | 0 |
| WOodruff | 86 | 0 | 29 | 27 | 17 | 5 | 4 | 3 | 0 | 1 |
| Yell | 9 | 0 | 3 | 3 | 2 | 1 | 0 | 0 | 0 | 0 |

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

ILLEGITIMATE BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, ALL RACES: ARKANSAS 1982

| | Total | Ratio | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 7,353 | 208.3 | 147 | 3,243 | 2,488 | 916 | 390 | 130 | 32 | 2 | 3 |
| Arkansas | 89 | 241.8 | 0 | 37 | 34 | 10 | 8 | 0 | 0 | 0 | 0 |
| Ashley | 137 | 323.1 | 5 | 56 | 53 | 16 | 5 | 2 | 0 | 0 | 0 |
| Baxter | 27 | 99.6 | 0 | 11 | 11 | 2 | 3 | 0 | 0 | 0 | 0 |
| Benton | 116 | 106.1 | 2 | 47 | 41 | 18 | 6 | 2 | 0 | 0 | 0 |
| Boone | 26 | 68.2 | 0 | 12 | 10 | 4 | 0 | 0 | 0 | 0 | 0 |
| Bradley | 54 | 301.7 | 0 | 25 | 16 | 10 | 1 | 2 | 0 | 0 | 0 |
| Calhoun | 17 | 242.9 | 0 | 8 | 5 | 1 | 2 | 1 | 0 | 0 | 0 |
| Carroll | 18 | 101.7 | 0 | 8 | 3 | 6 | 1 | 0 | 0 | 0 | 0 |
| Chicot | 169 | 488.4 | 5 | 87 | 46 | 22 | 6 | 2 | 1 | 0 | 0 |
| Clark | 35 | 133.1 | 0 | 15 | 8 | 6 | 5 | 1 | 0 | 0 | 0 |
| Clay | 14 | 54.9 | 0 | 7 | 6 | 1 | 0 | 0 | 0 | 0 | 0 |
| Cleburne | 18 | 100.0 | 1 | 8 | 3 | 6 | 0 | 0 | 0 | 0 | 0 |
| Cleveland | 23 | 217.0 | 0 | 11 | 7 | 4 | 1 | 0 | 0 | 0 | 0 |
| Columbia | 95 | 223.5 | 6 | 43 | 27 | 9 | 9 | 1 | 0 | 0 | 0 |
| Conway | 36 | 139.0 | 1 | 17 | 12 | 3 | 2 | 0 | 0 | 0 | 1 |
| Craighead | 121 | 137.3 | 4 | 48 | 42 | 15 | 7 | 4 | 1 | 0 | 0 |
| Crawford | 47 | 89.5 | 0 | 18 | 24 | 3 | 1 | 1 | 0 | 0 | 0 |
| Crittenden | 394 | 390.9 | 9 | 170 | 135 | 55 | 15 | 7 | 2 | 0 | 1 |
| Cross | 100 | 280.9 | 3 | 46 | 39 | 11 | 1 | 0 | 0 | 0 | 0 |
| Dallas | 47 | 311.3 | 3 | 26 | 11 | 7 | 0 | 0 | 0 | 0 | 0 |
| Desha | 140 | 361.8 | 3 | 71 | 40 | 14 | 7 | 4 | 1 | 0 | 0 |
| Drew | 78 | 278.6 | 2 | 34 | 20 | 14 | 5 | 2 | 1 | 0 | 0 |
| Faulkner | 72 | 101.4 | 1 | 33 | 30 | 3 | 3 | 2 | 0 | 0 | 0 |
| Franklin | 14 | 66.7 | 0 | 4 | 5 | 5 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 11 | 95.7 | 0 | 5 | 4 | 1 | 1 | 0 | 0 | 0 | 0 |
| Garland | 132 | 150.2 | 2 | 57 | 46 | 18 | 4 | 3 | 2 | 0 | 0 |
| Grant | 26 | 152.9 | 0 | 11 | 11 | 4 | 0 | 0 | 0 | 0 | 0 |
| Greene | 38 | 94.5 | 0 | 21 | 5 | 10 | 0 | 1 | 1 | 0 | 0 |
| Hempstead | 89 | 245.2 | 2 | 37 | 32 | 13 | 3 | 1 | 1 | 0 | 0 |
| Hot Spring | 51 | 149.6 | 2 | 24 | 15 | 8 | 1 | 1 | 0 | 0 | 0 |
| Howard | 31 | 148.3 | 1 | 12 | 12 | 5 | 1 | 0 | 0 | 0 | 0 |
| Independence | 41 | 86.7 | 0 | 17 | 14 | 5 | 4 | 1 | 0 | 0 | 0 |
| Izard | 6 | 56.1 | 0 | 0 | 2 | 3 | 0 | 1 | 0 | 0 | 0 |
| Jackson | 65 | 222.6 | 0 | 33 | 21 | 6 | 3 | 2 | 0 | 0 | 0 |
| Jefferson | 517 | 336.4 | 7 | 221 | 186 | 57 | 24 | 9 | 3 | 0 | 0 |
| Johnson | 36 | 130.9 | 0 | 6 | 24 | 4 | 2 | 0 | 0 | 0 | 0 |
| Lafayette | 53 | 344.2 | 0 | 24 | 17 | 8 | 4 | 0 | 0 | 0 | 0 |
| Lawrence | 28 | 103.7 | 0 | 14 | 9 | 2 | 3 | 0 | 0 | 0 | 0 |
| Lee | 154 | 498.4 | 3 | 64 | 56 | 21 | 5 | 5 | 0 | 0 | 0 |
| Lincoln | 72 | 361.8 | 2 | 35 | 22 | 7 | 2 | 3 | 1 | 0 | 0 |
| Little River | 46 | 237.1 | 1 | 21 | 18 | 5 | 1 | 0 | 0 | 0 | 0 |
| Logan | 32 | 111.9 | 0 | 13 | 12 | 3 | 2 | 2 | 0 | 0 | 0 |
| Lonoke | 92 | 170.4 | 1 | 42 | 31 | 13 | 1 | 4 | 0 | 0 | 0 |
| Madison | 15 | 82.9 | 1 | 9 | 3 | 2 | 0 | 0 | 0 | 0 | 0 |
| Marion | 15 | 105.6 | 0 | 8 | 4 | 2 | 1 | 0 | 0 | 0 | 0 |
| Miller | 140 | 231.8 | 6 | 65 | 40 | 19 | 6 | 2 | 2 | 0 | 0 |
| Mississippi | 303 | 254.2 | 5 | 152 | 97 | 29 | 14 | 5 | 1 | 0 | 0 |
| Monroe | 104 | 395.4 | 2 | 48 | 40 | 9 | 4 | 1 | 0 | 0 | 0 |
| Montgomery | 10 | 144.9 | 2 | 3 | 2 | 3 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 34 | 242.9 | 0 | 18 | 9 | 4 | 2 | 1 | 0 | 0 | 0 |
| Newton | 11 | 98.2 | 1 | 7 | 2 | 0 | 1 | 0 | 0 | 0 | 0 |
| Ouachita | 115 | 250.0 | 1 | 58 | 31 | 16 | 9 | 0 | 0 | 0 | 0 |
| Perry | 13 | 135.4 | 1 | 7 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| Phillips | 343 | 469.9 | 6 | 157 | 110 | 44 | 22 | 3 | 1 | 0 | 0 |
| Pike | 13 | 85.0 | 0 | 5 | 7 | 0 | 1 | 0 | 0 | 0 | 0 |
| Poinsett | 81 | 197.1 | 0 | 39 | 24 | 9 | 5 | 2 | 2 | 0 | 0 |
| Polk | 17 | 63.7 | 0 | 11 | 4 | 0 | 2 | 0 | 0 | 0 | 0 |
| Pope | 69 | 113.1 | 3 | 28 | 25 | 6 | 6 | 1 | 0 | 0 | 0 |
| Prairie | 18 | 133.3 | 0 | 13 | 4 | 0 | 0 | 1 | 0 | 0 | 0 |
| Pulaski | 1,461 | 240.3 | 33 | 578 | 521 | 196 | 106 | 22 | 4 | 1 | 0 |
| Randolph | 18 | 96.3 | 0 | 7 | 7 | 3 | 1 | 0 | 0 | 0 | 0 |
| St. Francis | 222 | 361.0 | 6 | 102 | 70 | 24 | 14 | 6 | 0 | 0 | 0 |
| Saline | 82 | 115.7 | 2 | 33 | 27 | 12 | 3 | 2 | 3 | 0 | 0 |
| Scott | 6 | 69.0 | 0 | 3 | 2 | 0 | 1 | 0 | 0 | 0 | 0 |
| Searcy | 13 | 108.3 | 0 | 9 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 229 | 152.4 | 0 | 98 | 79 | 31 | 15 | 5 | 1 | 0 | 0 |
| Sevier | 28 | 168.7 | 3 | 16 | 5 | 0 | 3 | 1 | 0 | 0 | 0 |
| Sharp | 16 | 98.2 | 0 | 3 | 7 | 1 | 3 | 1 | 1 | 0 | 0 |
| Stone | 12 | 112.1 | 0 | 5 | 3 | 4 | 0 | 0 | 0 | 0 | 0 |
| Union | 211 | 257.6 | 1 | 104 | 74 | 25 | 4 | 3 | 0 | 0 | 0 |
| Van Buren | 15 | 118.1 | 1 | 9 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| Washington | 149 | 99.8 | 2 | 60 | 54 | 16 | 10 | 6 | 0 | 1 | 0 |
| White | 88 | 122.4 | 4 | 39 | 35 | 5 | 3 | 1 | 1 | 0 | 0 |
| Woodruff | 62 | 308.5 | 0 | 32 | 16 | 6 | 3 | 2 | 2 | 0 | 1 |
| Yell | 33 | 155.7 | 1 | 18 | 9 | 2 | 2 | 1 | 0 | 0 | 0 |

Ratio per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

## ILLEGITIMATE BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, WHITE: ARKANSAS 1982

| | Total | Ratio | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 2,379 | 90.3 | 30 | 1,080 | 787 | 286 | 137 | 44 | 13 | 2 |
| Arkansas | 24 | 95.2 | 0 | 9 | 9 | 2 | 4 | 0 | 0 | 0 |
| Ashley | 19 | 76.6 | 0 | 7 | 7 | 3 | 2 | 0 | 0 | 0 |
| Baxter | 27 | 100.0 | 0 | 11 | 11 | 2 | 3 | 0 | 0 | 0 |
| Benton | 111 | 105.4 | 2 | 47 | 38 | 17 | 5 | 2 | 0 | 0 |
| Boone | 26 | 68.4 | 0 | 12 | 10 | 4 | 0 | 0 | 0 | 0 |
| Bradley | 8 | 75.5 | 0 | 4 | 2 | 2 | 0 | 0 | 0 | 0 |
| Calhoun | 2 | 44.4 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Carroll | 18 | 102.3 | 0 | 8 | 3 | 6 | 1 | 0 | 0 | 0 |
| Chicot | 16 | 134.5 | 0 | 10 | 5 | 0 | 1 | 0 | 0 | 0 |
| Clark | 7 | 38.3 | 0 | 2 | 0 | 4 | 1 | 0 | 0 | 0 |
| Clay | 14 | 54.9 | 0 | 7 | 6 | 1 | 0 | 0 | 0 | 0 |
| Cleburne | 18 | 100.6 | 1 | 8 | 3 | 6 | 0 | 0 | 0 | 0 |
| Cleveland | 6 | 78.9 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| Columbia | 16 | 63.2 | 0 | 6 | 8 | 2 | 0 | 0 | 0 | 0 |
| Conway | 15 | 73.9 | 1 | 8 | 4 | 1 | 1 | 0 | 0 | 0 |
| Craighead | 86 | 107.0 | 1 | 39 | 28 | 10 | 5 | 2 | 1 | 0 |
| Crawford | 46 | 89.3 | 0 | 17 | 24 | 3 | 1 | 1 | 0 | 0 |
| Crittenden | 51 | 114.6 | 1 | 23 | 20 | 3 | 2 | 1 | 1 | 0 |
| Cross | 23 | 97.0 | 0 | 10 | 8 | 5 | 0 | 0 | 0 | 0 |
| Dallas | 4 | 54.8 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| Desha | 13 | 69.9 | 0 | 3 | 7 | 1 | 2 | 0 | 0 | 0 |
| Drew | 11 | 64.3 | 1 | 4 | 2 | 3 | 1 | 0 | 0 | 0 |
| Faulkner | 39 | 61.3 | 0 | 24 | 9 | 3 | 2 | 1 | 0 | 0 |
| Franklin | 14 | 67.0 | 0 | 4 | 5 | 5 | 0 | 0 | 0 | 0 |
| Fulton | 10 | 87.7 | 0 | 5 | 3 | 1 | 1 | 0 | 0 | 0 |
| Garland | 83 | 106.5 | 1 | 34 | 29 | 11 | 4 | 2 | 2 | 0 |
| Grant | 25 | 151.5 | 0 | 10 | 11 | 4 | 0 | 0 | 0 | 0 |
| Greene | 38 | 94.5 | 0 | 21 | 5 | 10 | 0 | 1 | 1 | 0 |
| Hempstead | 14 | 64.8 | 0 | 6 | 5 | 2 | 1 | 0 | 0 | 0 |
| Hot Spring | 27 | 91.8 | 0 | 14 | 7 | 5 | 0 | 1 | 0 | 0 |
| Howard | 8 | 53.0 | 0 | 5 | 2 | 1 | 0 | 0 | 0 | 0 |
| Independence | 36 | 78.6 | 0 | 16 | 12 | 5 | 2 | 1 | 0 | 0 |
| Izard | 6 | 57.1 | 0 | 0 | 2 | 3 | 0 | 1 | 0 | 0 |
| Jackson | 29 | 126.1 | 0 | 15 | 9 | 3 | 1 | 1 | 0 | 0 |
| Jefferson | 57 | 83.8 | 0 | 31 | 13 | 11 | 0 | 1 | 1 | 0 |
| Johnson | 33 | 123.6 | 0 | 6 | 22 | 3 | 2 | 0 | 0 | 0 |
| Lafayette | 5 | 67.6 | 0 | 2 | 1 | 1 | 1 | 0 | 0 | 0 |
| Lawrence | 28 | 103.7 | 0 | 14 | 9 | 2 | 3 | 0 | 0 | 0 |
| Lee | 14 | 142.9 | 0 | 5 | 6 | 3 | 0 | 0 | 0 | 0 |
| Lincoln | 7 | 65.4 | 1 | 4 | 1 | 1 | 0 | 0 | 0 | 0 |
| Little River | 12 | 94.5 | 0 | 4 | 6 | 2 | 0 | 0 | 0 | 0 |
| Logan | 31 | 110.3 | 0 | 13 | 12 | 2 | 2 | 2 | 0 | 0 |
| Lonoke | 30 | 68.2 | 1 | 16 | 10 | 2 | 0 | 1 | 0 | 0 |
| Madison | 14 | 78.2 | 0 | 9 | 3 | 2 | 0 | 0 | 0 | 0 |
| Marion | 15 | 105.6 | 0 | 8 | 4 | 2 | 1 | 0 | 0 | 0 |
| Miller | 39 | 91.5 | 1 | 17 | 13 | 2 | 3 | 2 | 1 | 0 |
| Mississippi | 59 | 77.0 | 1 | 32 | 17 | 5 | 3 | 1 | 0 | 0 |
| Monroe | 17 | 136.0 | 0 | 8 | 6 | 2 | 0 | 1 | 0 | 0 |
| Montgomery | 10 | 144.9 | 2 | 3 | 2 | 3 | 0 | 0 | 0 | 0 |
| Nevada | 4 | 48.2 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| Newton | 11 | 98.2 | 1 | 7 | 2 | 0 | 1 | 0 | 0 | 0 |
| Ouachita | 12 | 53.6 | 0 | 6 | 2 | 3 | 1 | 0 | 0 | 0 |
| Perry | 13 | 136.8 | 1 | 7 | 4 | 1 | 0 | 0 | 0 | 0 |
| Phillips | 24 | 94.5 | 0 | 12 | 8 | 2 | 1 | 0 | 1 | 0 |
| Pike | 11 | 76.9 | 0 | 4 | 6 | 0 | 1 | 0 | 0 | 0 |
| Poinsett | 48 | 130.1 | 0 | 24 | 13 | 5 | 3 | 2 | 1 | 0 |
| Polk | 17 | 64.4 | 0 | 11 | 4 | 0 | 2 | 0 | 0 | 0 |
| Pope | 57 | 97.4 | 2 | 22 | 22 | 5 | 6 | 0 | 0 | 0 |
| Prairie | 4 | 39.2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 315 | 79.8 | 1 | 148 | 105 | 31 | 25 | 4 | 0 | 1 |
| Randolph | 16 | 86.5 | 0 | 7 | 6 | 2 | 1 | 0 | 0 | 0 |
| St. Francis | 24 | 93.0 | 2 | 8 | 9 | 3 | 1 | 1 | 0 | 0 |
| Saline | 59 | 88.5 | 1 | 24 | 19 | 9 | 3 | 2 | 1 | 0 |
| Scott | 6 | 69.8 | 0 | 3 | 2 | 0 | 1 | 0 | 0 | 0 |
| Searcy | 13 | 108.3 | 0 | 9 | 4 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 153 | 116.8 | 0 | 66 | 49 | 21 | 13 | 3 | 1 | 0 |
| Sevier | 16 | 115.1 | 1 | 9 | 2 | 0 | 3 | 1 | 0 | 0 |
| Sharp | 15 | 93.8 | 0 | 3 | 6 | 1 | 3 | 1 | 1 | 0 |
| Stone | 12 | 112.1 | 0 | 5 | 3 | 4 | 0 | 0 | 0 | 0 |
| Union | 25 | 48.4 | 0 | 10 | 10 | 3 | 2 | 0 | 0 | 0 |
| Van Buren | 15 | 118.1 | 1 | 9 | 4 | 1 | 0 | 0 | 0 | 0 |
| Washington | 132 | 92.4 | 2 | 55 | 44 | 16 | 8 | 6 | 0 | 1 |
| White | 75 | 109.0 | 3 | 35 | 29 | 3 | 3 | 1 | 1 | 0 |
| Woodruff | 13 | 113.0 | 0 | 6 | 3 | 2 | 2 | 0 | 0 | 0 |
| Yell | 28 | 137.9 | 1 | 16 | 6 | 2 | 2 | 1 | 0 | 0 |

Ratio per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

## ILLEGITIMATE BIRTHS BY COUNTY OF RESIDENCE AND AGE OF MOTHER, NONWHITE: ARKANSAS 1982

| | Total | Ratio | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 1,974 | 555.6 | 117 | 2,163 | 1,701 | 632 | 253 | 86 | 19 | 3 |
| Arkansas | 55 | 550.3 | 0 | 28 | 25 | 8 | 4 | 0 | 0 | 0 |
| Ashley | 118 | 670.5 | 5 | 49 | 46 | 13 | 3 | 2 | 0 | 0 |
| Baxter | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Benton | 5 | 125.0 | 0 | 0 | 3 | 1 | 1 | 0 | 0 | 0 |
| Boone | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bradley | 46 | 630.1 | 0 | 21 | 14 | 8 | 1 | 2 | 0 | 0 |
| Calhoun | 15 | 600.0 | 0 | 7 | 4 | 1 | 2 | 1 | 0 | 0 |
| Carroll | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chicot | 153 | 674.0 | 5 | 77 | 41 | 22 | 5 | 2 | 1 | 0 |
| Clark | 28 | 350.0 | 0 | 13 | 8 | 2 | 4 | 1 | 0 | 0 |
| Clay | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleburne | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleveland | 17 | 566.7 | 0 | 8 | 4 | 4 | 1 | 0 | 0 | 0 |
| Columbia | 79 | 459.3 | 6 | 37 | 19 | 7 | 9 | 1 | 0 | 0 |
| Conway | 21 | 375.0 | 0 | 9 | 8 | 2 | 1 | 0 | 0 | 1 |
| Craighead | 35 | 454.5 | 3 | 9 | 14 | 5 | 2 | 2 | 0 | 0 |
| Crawford | 1 | 100.0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Crittenden | 343 | 609.2 | 8 | 147 | 115 | 52 | 13 | 6 | 1 | 1 |
| Cross | 77 | 647.1 | 3 | 36 | 31 | 6 | 1 | 0 | 0 | 0 |
| Dallas | 43 | 551.3 | 3 | 23 | 10 | 7 | 0 | 0 | 0 | 0 |
| Desha | 127 | 631.8 | 3 | 68 | 33 | 13 | 5 | 4 | 1 | 0 |
| Drew | 67 | 614.7 | 1 | 30 | 18 | 11 | 4 | 2 | 1 | 0 |
| Faulkner | 33 | 445.9 | 1 | 9 | 21 | 0 | 1 | 1 | 0 | 0 |
| Franklin | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 1 | 1,000.0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Garland | 49 | 490.0 | 1 | 23 | 17 | 7 | 0 | 1 | 0 | 0 |
| Grant | 1 | 200.0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Greene | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hempstead | 75 | 510.2 | 2 | 31 | 27 | 11 | 2 | 1 | 1 | 0 |
| Hot Spring | 24 | 510.6 | 2 | 10 | 8 | 3 | 1 | 0 | 0 | 0 |
| Howard | 23 | 396.6 | 1 | 7 | 10 | 4 | 1 | 0 | 0 | 0 |
| Independence | 5 | 333.3 | 0 | 1 | 2 | 0 | 2 | 0 | 0 | 0 |
| Izard | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jackson | 36 | 580.6 | 0 | 18 | 12 | 3 | 2 | 1 | 0 | 0 |
| Jefferson | 460 | 536.8 | 7 | 190 | 173 | 56 | 24 | 8 | 2 | 0 |
| Johnson | 3 | 375.0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 |
| Lafayette | 48 | 600.0 | 0 | 22 | 16 | 7 | 3 | 0 | 0 | 0 |
| Lawrence | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lee | 140 | 663.5 | 3 | 59 | 50 | 18 | 5 | 5 | 0 | 0 |
| Lincoln | 65 | 706.5 | 1 | 31 | 21 | 6 | 2 | 3 | 1 | 0 |
| Little River | 34 | 507.5 | 1 | 17 | 12 | 3 | 1 | 0 | 0 | 0 |
| Logan | 1 | 200.0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Lonoke | 62 | 620.0 | 0 | 26 | 21 | 11 | 1 | 3 | 0 | 0 |
| Madison | 1 | 500.0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Marion | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miller | 101 | 567.4 | 5 | 48 | 27 | 17 | 3 | 0 | 1 | 0 |
| Mississippi | 244 | 572.8 | 4 | 120 | 80 | 24 | 11 | 4 | 1 | 0 |
| Monroe | 87 | 630.4 | 2 | 40 | 34 | 7 | 4 | 0 | 0 | 0 |
| Montgomery | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 30 | 526.3 | 0 | 16 | 8 | 3 | 2 | 1 | 0 | 0 |
| Newton | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouachita | 103 | 461.9 | 1 | 52 | 29 | 13 | 8 | 0 | 0 | 0 |
| Perry | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phillips | 319 | 670.2 | 6 | 145 | 102 | 42 | 21 | 3 | 0 | 0 |
| Pike | 2 | 200.0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Poinsett | 33 | 785.7 | 0 | 15 | 11 | 4 | 2 | 0 | 1 | 0 |
| Polk | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pope | 12 | 480.0 | 1 | 6 | 3 | 1 | 0 | 1 | 0 | 0 |
| Prairie | 14 | 424.2 | 0 | 9 | 4 | 0 | 0 | 1 | 0 | 0 |
| Pulaski | 1,146 | 537.5 | 32 | 430 | 416 | 165 | 81 | 18 | 4 | 0 |
| Randolph | 2 | 1,000.0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| St. Francis | 198 | 554.6 | 4 | 94 | 61 | 21 | 13 | 5 | 0 | 0 |
| Saline | 23 | 547.6 | 1 | 9 | 8 | 3 | 0 | 0 | 2 | 0 |
| Scott | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Searcy | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 76 | 393.8 | 0 | 32 | 30 | 10 | 2 | 2 | 0 | 0 |
| Sevier | 12 | 444.4 | 2 | 7 | 3 | 0 | 0 | 0 | 0 | 0 |
| Sharp | 1 | 333.3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Stone | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Union | 186 | 613.9 | 1 | 94 | 64 | 22 | 2 | 3 | 0 | 0 |
| Van Buren | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 17 | 261.5 | 0 | 5 | 10 | 0 | 2 | 0 | 0 | 0 |
| White | 13 | 419.4 | 1 | 4 | 6 | 2 | 0 | 0 | 0 | 0 |
| Woodruff | 49 | 569.8 | 0 | 26 | 13 | 4 | 1 | 2 | 2 | 1 |
| Yell | 5 | 555.6 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 |

Ratio per 1,000 live births
Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTHS, BY COUNTY OF RESIDENCE, ATTENDANT AND LOCALE OF DELIVERY: ARKANSAS 1982

| | | Doctor | | | | Midwife and Other | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | Hospital | | Other & Unknown | | Hospital | | Other & Unknown | |
| | Total | White | Nonwhite | White | Nonwhite | White | Nonwhite | White | Nonwhite |
| State Total | 35,295 | 25,931 | 8,758 | 48 | 40 | 140 | 108 | 223 | 47 |
| Arkansas | 368 | 242 | 115 | 0 | 0 | 1 | 1 | 9 | 0 |
| Ashley | 424 | 245 | 168 | 1 | 2 | 1 | 2 | 1 | 4 |
| Baxter | 271 | 268 | 1 | 1 | 0 | 0 | 0 | 1 | 0 |
| Benton | 1,093 | 1,045 | 38 | 0 | 0 | 0 | 1 | 8 | 1 |
| Boone | 381 | 369 | 1 | 0 | 0 | 2 | 0 | 9 | 0 |
| Bradley | 179 | 106 | 72 | 0 | 0 | 0 | 0 | 0 | 1 |
| Calhoun | 70 | 44 | 25 | 0 | 0 | 0 | 0 | 1 | 0 |
| Carroll | 177 | 167 | 0 | 0 | 0 | 0 | 0 | 9 | 1 |
| Chicot | 346 | 118 | 224 | 0 | 1 | 1 | 2 | 0 | 0 |
| Clark | 263 | 182 | 80 | 0 | 0 | 0 | 0 | 1 | 0 |
| Clay | 255 | 247 | 0 | 0 | 0 | 4 | 0 | 4 | 0 |
| Cleburne | 180 | 177 | 1 | 0 | 0 | 0 | 0 | 2 | 0 |
| Cleveland | 106 | 75 | 28 | 1 | 2 | 0 | 0 | 0 | 0 |
| Columbia | 425 | 253 | 170 | 0 | 1 | 0 | 0 | 0 | 1 |
| Conway | 259 | 197 | 55 | 0 | 0 | 1 | 0 | 5 | 1 |
| Craighead | 881 | 798 | 76 | 1 | 1 | 3 | 0 | 2 | 0 |
| Crawford | 525 | 514 | 10 | 0 | 0 | 0 | 0 | 1 | 0 |
| Crittenden | 1,008 | 442 | 557 | 0 | 3 | 3 | 2 | 0 | 1 |
| Cross | 356 | 235 | 116 | 0 | 1 | 1 | 0 | 1 | 2 |
| Dallas | 151 | 73 | 76 | 0 | 0 | 0 | 1 | 0 | 1 |
| Desha | 387 | 185 | 194 | 0 | 2 | 0 | 2 | 1 | 3 |
| Drew | 280 | 170 | 106 | 0 | 1 | 1 | 1 | 0 | 1 |
| Faulkner | 710 | 628 | 74 | 0 | 0 | 0 | 0 | 8 | 0 |
| Franklin | 210 | 205 | 1 | 1 | 0 | 0 | 0 | 3 | 0 |
| Fulton | 115 | 113 | 1 | 0 | 0 | 0 | 0 | 1 | 0 |
| Garland | 879 | 761 | 100 | 2 | 0 | 10 | 0 | 6 | 0 |
| Grant | 170 | 164 | 5 | 0 | 0 | 0 | 0 | 1 | 0 |
| Greene | 402 | 399 | 0 | 0 | 0 | 3 | 0 | 0 | 0 |
| Hempstead | 363 | 214 | 133 | 0 | 0 | 0 | 3 | 2 | 11 |
| Hot Spring | 341 | 293 | 46 | 0 | 0 | 0 | 1 | 1 | 0 |
| Howard | 209 | 148 | 55 | 1 | 0 | 0 | 0 | 2 | 3 |
| Independence | 473 | 455 | 15 | 1 | 0 | 0 | 0 | 2 | 0 |
| Izard | 107 | 100 | 2 | 5 | 0 | 0 | 0 | 0 | 0 |
| Jackson | 292 | 229 | 62 | 0 | 0 | 1 | 0 | 0 | 0 |
| Jefferson | 1,537 | 678 | 854 | 1 | 2 | 1 | 1 | 0 | 0 |
| Johnson | 275 | 261 | 8 | 1 | 0 | 0 | 0 | 5 | 0 |
| Lafayette | 154 | 73 | 75 | 0 | 2 | 1 | 0 | 0 | 3 |
| Lawrence | 270 | 266 | 0 | 0 | 0 | 2 | 0 | 2 | 0 |
| Lee | 309 | 98 | 206 | 0 | 2 | 0 | 3 | 0 | 0 |
| Lincoln | 199 | 106 | 92 | 0 | 0 | 0 | 0 | 1 | 0 |
| Little River | 194 | 127 | 67 | 0 | 0 | 0 | 0 | 0 | 0 |
| Logan | 286 | 278 | 5 | 0 | 0 | 0 | 0 | 3 | 0 |
| Lonoke | 540 | 435 | 100 | 1 | 0 | 2 | 0 | 2 | 0 |
| Madison | 181 | 169 | 2 | 0 | 0 | 1 | 0 | 9 | 0 |
| Marion | 142 | 132 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| Miller | 604 | 420 | 175 | 1 | 0 | 1 | 1 | 4 | 2 |
| Mississippi | 1,192 | 686 | 352 | 0 | 2 | 79 | 72 | 1 | 0 |
| Monroe | 263 | 123 | 137 | 0 | 1 | 1 | 0 | 1 | 0 |
| Montgomery | 69 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 140 | 83 | 55 | 0 | 0 | 0 | 1 | 0 | 1 |
| Newton | 112 | 104 | 0 | 0 | 0 | 1 | 0 | 7 | 0 |
| Ouachita | 460 | 236 | 222 | 1 | 0 | 0 | 0 | 0 | 1 |
| Perry | 96 | 92 | 1 | 0 | 0 | 0 | 0 | 3 | 0 |
| Phillips | 730 | 254 | 468 | 0 | 8 | 0 | 0 | 0 | 0 |
| Pike | 153 | 142 | 10 | 0 | 0 | 0 | 0 | 1 | 0 |
| Poinsett | 411 | 365 | 41 | 0 | 0 | 3 | 0 | 1 | 1 |
| Polk | 267 | 238 | 2 | 4 | 0 | 2 | 0 | 20 | 1 |
| Pope | 610 | 569 | 25 | 3 | 0 | 1 | 0 | 12 | 0 |
| Prairie | 135 | 101 | 33 | 1 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 6,081 | 3,922 | 2,113 | 8 | 4 | 6 | 11 | 13 | 4 |
| Randolph | 187 | 181 | 2 | 2 | 0 | 1 | 0 | 1 | 0 |
| St. Francis | 615 | 257 | 350 | 0 | 3 | 1 | 3 | 0 | 1 |
| Saline | 709 | 662 | 41 | 0 | 1 | 2 | 0 | 3 | 0 |
| Scott | 87 | 83 | 1 | 0 | 0 | 0 | 0 | 3 | 0 |
| Searcy | 120 | 118 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Sebastian | 1,503 | 1,306 | 191 | 1 | 0 | 0 | 0 | 3 | 2 |
| Sevier | 166 | 137 | 27 | 0 | 0 | 0 | 0 | 2 | 0 |
| Sharp | 163 | 157 | 3 | 1 | 0 | 0 | 0 | 2 | 0 |
| Stone | 107 | 102 | 0 | 2 | 0 | 1 | 0 | 2 | 0 |
| Union | 819 | 516 | 302 | 0 | 1 | 0 | 0 | 0 | 0 |
| Van Buren | 127 | 120 | 0 | 1 | 0 | 0 | 0 | 6 | 0 |
| Washington | 1,493 | 1,407 | 65 | 5 | 0 | 2 | 0 | 14 | 0 |
| White | 719 | 681 | 31 | 1 | 0 | 0 | 0 | 6 | 0 |
| Woodruff | 201 | 115 | 86 | 0 | 0 | 0 | 0 | 0 | 0 |
| Yell | 212 | 200 | 9 | 0 | 0 | 0 | 0 | 3 | 0 |
| Co. Unknown | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

LOW BIRTH WEIGHT BIRTHS(<2,500 GRAMS) BY COUNTY OF RESIDENCE AND RACE: ARKANSAS 1982

| | All Races | | White | | Nonwhite | |
|---|---|---|---|---|---|---|
| State Total | Total 2,257 | Ratio 53.9 | Total 1,416 | Ratio 53.8 | Total 841 | Ratio 93.9 |
| Arkansas | 18 | 48.9 | 12 | 47.6 | 6 | 51.7 |
| Ashley | 37 | 87.3 | 19 | 76.6 | 18 | 102.3 |
| Baxter | 8 | 29.5 | 7 | 25.9 | 1 | 1,000.0 |
| Benton | 65 | 59.5 | 63 | 59.8 | 2 | 50.0 |
| Boone | 21 | 55.1 | 21 | 55.3 | 0 | - |
| Bradley | 12 | 67.0 | 5 | 47.2 | 7 | 95.9 |
| Calhoun | 5 | 71.4 | 2 | 44.4 | 3 | 120.0 |
| Carroll | 10 | 56.5 | 10 | 56.8 | 0 | - |
| Chicot | 26 | 75.1 | 6 | 50.4 | 20 | 88.1 |
| Clark | 12 | 45.6 | 4 | 21.9 | 8 | 100.0 |
| Clay | 19 | 74.5 | 19 | 74.5 | 0 | - |
| Cleburne | 10 | 55.6 | 10 | 55.9 | 0 | - |
| Cleveland | 9 | 84.9 | 5 | 65.8 | 4 | 133.3 |
| Columbia | 42 | 98.8 | 13 | 51.4 | 29 | 168.6 |
| Conway | 17 | 65.6 | 16 | 78.8 | 1 | 17.9 |
| Craighead | 55 | 62.4 | 50 | 62.2 | 5 | 64.9 |
| Crawford | 33 | 62.9 | 33 | 64.1 | 0 | - |
| Crittenden | 93 | 92.3 | 24 | 53.9 | 69 | 122.6 |
| Cross | 37 | 103.9 | 19 | 80.2 | 18 | 151.3 |
| Dallas | 14 | 92.7 | 6 | 82.2 | 8 | 102.6 |
| Desha | 26 | 67.2 | 9 | 48.4 | 17 | 84.6 |
| Drew | 13 | 46.4 | 3 | 17.5 | 10 | 91.7 |
| Faulkner | 29 | 40.8 | 24 | 37.7 | 5 | 67.6 |
| Franklin | 11 | 52.4 | 11 | 52.6 | 0 | - |
| Fulton | 8 | 69.6 | 8 | 70.2 | 0 | - |
| Garland | 56 | 63.7 | 46 | 59.1 | 10 | 100.0 |
| Grant | 4 | 23.5 | 4 | 24.2 | 0 | - |
| Greene | 33 | 82.1 | 33 | 82.1 | 0 | - |
| Hempstead | 22 | 60.6 | 7 | 32.4 | [illegible] | 102.0 |
| Hot Spring | 18 | 52.8 | 14 | 47.6 | [illegible] | 85.1 |
| Howard | 17 | 81.3 | 10 | 66.2 | 7 | 120.7 |
| Independence | 27 | 57.1 | 25 | 54.6 | 2 | 133.3 |
| Izard | 4 | 37.4 | 4 | 38.1 | 0 | - |
| Jackson | 23 | 78.8 | 15 | 65.2 | 8 | 129.0 |
| Jefferson | 126 | 82.0 | 36 | 52.9 | 90 | 105.0 |
| Johnson | 13 | 47.3 | 13 | 48.7 | 0 | - |
| Lafayette | 12 | 77.9 | 5 | 67.6 | 7 | 87.5 |
| Lawrence | 9 | 33.3 | 9 | 33.3 | 0 | - |
| Lee | 25 | 80.9 | 5 | 51.0 | 20 | 94.8 |
| Lincoln | 21 | 105.5 | 10 | 93.5 | 11 | 119.6 |
| Little River | 19 | 97.9 | 11 | 86.6 | 8 | 119.4 |
| Logan | 17 | 59.4 | 17 | 60.5 | 0 | - |
| Lonoke | 30 | 55.6 | 27 | 61.4 | 3 | 30.0 |
| Madison | 10 | 55.2 | 10 | 55.9 | 0 | - |
| Marion | 4 | 28.2 | 4 | 28.2 | 0 | - |
| Miller | 43 | 71.2 | 22 | 51.6 | 21 | 118.0 |
| Mississippi | 89 | 74.7 | 46 | 60.1 | 43 | 100.9 |
| Monroe | 13 | 49.4 | 5 | 40.0 | 8 | 58.0 |
| Montgomery | 2 | 29.0 | 2 | 29.0 | 0 | - |
| Nevada | 2 | 14.3 | 1 | 12.0 | 1 | 17.5 |
| Newton | 5 | 44.6 | 5 | 44.6 | 0 | - |
| Ouachita | 42 | 91.3 | 16 | 67.5 | 26 | 116.6 |
| Perry | 4 | 41.7 | 4 | 42.1 | 0 | - |
| Phillips | 71 | 97.3 | 17 | 66.9 | 54 | 113.4 |
| Pike | 5 | 32.7 | 5 | 35.0 | 0 | - |
| Poinsett | 29 | 70.6 | 25 | 67.8 | 4 | 95.2 |
| Polk | 15 | 56.2 | 15 | 56.8 | 0 | - |
| Pope | 29 | 47.5 | 28 | 47.9 | 1 | 40.0 |
| Prairie | 3 | 22.2 | 3 | 29.4 | 0 | - |
| Pulaski | 310 | 51.0 | 184 | 46.6 | 126 | 59.1 |
| Randolph | 10 | 53.5 | 10 | 54.1 | 0 | - |
| St. Francis | 63 | 102.4 | 18 | 69.8 | 45 | 126.1 |
| Saline | 36 | 50.8 | 34 | 51.0 | 2 | 47.6 |
| Scott | 7 | 80.5 | 7 | 81.4 | 0 | - |
| Searcy | 8 | 66.7 | 8 | 66.7 | 0 | - |
| Sebastian | 101 | 67.2 | 71 | 54.2 | 30 | 155.4 |
| Sevier | 10 | 60.2 | 6 | 43.2 | 4 | 148.1 |
| Sharp | 12 | 73.6 | 12 | 75.0 | 0 | - |
| Stone | 8 | 74.8 | 8 | 74.8 | 0 | - |
| Union | 67 | 81.8 | 24 | 46.5 | 43 | 141.9 |
| Van Buren | 5 | 39.4 | 5 | 39.4 | 0 | - |
| Washington | 94 | 63.0 | 88 | 61.6 | 6 | 92.3 |
| White | 34 | 47.3 | 32 | 46.5 | 2 | 64.5 |
| Woodruff | 12 | 59.7 | 4 | 34.8 | 8 | 93.0 |
| Yell | 8 | 37.7 | 7 | 34.5 | 1 | 111.1 |

Ratio per 1,000 live births

Includes out-of-state births to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

BIRTHS BY COUNTY OF RESIDENCE: ARKANSAS 1973 - 1982

| | 1973 | 1974 | 1975 | 1976* | 1977 | 1978* | 1979* | 1980* | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|---|---|
| Total | 33,476 | 34,476 | 34,279 | 34,162 | 36,029 | 34,793 | 36,300 | 37,278 | 35,851 | 35,295 |
| Arkansas | 376 | 421 | 398 | 391 | 449 | 398 | 413 | 418 | 395 | 368 |
| Ashley | 460 | 401 | 426 | 459 | 448 | 458 | 485 | 426 | 455 | 424 |
| Baxter | 206 | 255 | 268 | 280 | 336 | 259 | 302 | 271 | 270 | 271 |
| Benton | 904 | 864 | 943 | 925 | 996 | 1,020 | 1,107 | 1,210 | 1,158 | 1,093 |
| Boone | 303 | 316 | 300 | 311 | 335 | 367 | 370 | 374 | 345 | 381 |
| Bradley | 205 | 217 | 161 | 178 | 217 | 172 | 212 | 220 | 166 | 179 |
| Calhoun | 80 | 79 | 68 | 50 | 67 | 66 | 92 | 67 | 93 | 70 |
| Carroll | 172 | 186 | 178 | 186 | 192 | 214 | 237 | 198 | 202 | 177 |
| Chicot | 359 | 376 | 338 | 387 | 353 | 291 | 367 | 375 | 378 | 346 |
| Clark | 335 | 301 | 262 | 268 | 282 | 303 | 289 | 311 | 297 | 263 |
| Clay | 265 | 284 | 262 | 302 | 286 | 268 | 263 | 246 | 249 | 255 |
| Cleburne | 188 | 166 | 154 | 176 | 175 | 190 | 211 | 187 | 202 | 180 |
| Cleveland | 77 | 102 | 69 | 100 | 96 | 74 | 98 | 96 | 87 | 106 |
| Columbia | 356 | 354 | 340 | 353 | 386 | 387 | 441 | 419 | 426 | 425 |
| Conway | 298 | 300 | 280 | 243 | 299 | 245 | 274 | 287 | 295 | 259 |
| Craighead | 839 | 889 | 880 | 891 | 901 | 864 | 946 | 950 | 915 | 881 |
| Crawford | 443 | 496 | 493 | 524 | 565 | 577 | 628 | 585 | 538 | 525 |
| Crittenden | 1,041 | 1,028 | 1,024 | 1,030 | 1,078 | 1,053 | 919 | 984 | 983 | 1,008 |
| Cross | 405 | 392 | 370 | 370 | 426 | 396 | 359 | 349 | 414 | 356 |
| Dallas | 152 | 156 | 147 | 121 | 170 | 144 | 165 | 182 | 155 | 151 |
| Desha | 342 | 375 | 341 | 408 | 396 | 388 | 405 | 423 | 394 | 387 |
| Drew | 254 | 248 | 255 | 272 | 291 | 295 | 286 | 301 | 271 | 280 |
| Faulkner | 563 | 542 | 528 | 533 | 597 | 677 | 620 | 629 | 631 | 710 |
| Franklin | 183 | 154 | 174 | 200 | 181 | 172 | 198 | 204 | 186 | 210 |
| Fulton | 80 | 103 | 105 | 118 | 117 | 113 | 120 | 115 | 114 | 115 |
| Garland | 840 | 855 | 823 | 866 | 865 | 863 | 832 | 853 | 871 | 879 |
| Grant | 145 | 176 | 164 | 144 | 160 | 140 | 170 | 192 | 150 | 170 |
| Greene | 374 | 425 | 373 | 371 | 444 | 382 | 473 | 439 | 398 | 402 |
| Hempstead | 317 | 323 | 327 | 325 | 321 | 365 | 386 | 354 | 329 | 363 |
| Hot Spring | 348 | 330 | 357 | 354 | 381 | 348 | 353 | 402 | 346 | 341 |
| Howard | 215 | 196 | 227 | 194 | 222 | 210 | 220 | 252 | 214 | 209 |
| Independence | 364 | 363 | 325 | 364 | 434 | 412 | 415 | 456 | 487 | 473 |
| Izard | 111 | 94 | 112 | 110 | 95 | 106 | 104 | 104 | 110 | 107 |
| Jackson | 300 | 340 | 309 | 292 | 337 | 301 | 337 | 289 | 300 | 292 |
| Jefferson | 1,449 | 1,472 | 1,476 | 1,414 | 1,455 | 1,530 | 1,666 | 1,667 | 1,614 | 1,537 |
| Johnson | 222 | 219 | 196 | 196 | 253 | 216 | 198 | 252 | 246 | 275 |
| Lafayette | 156 | 171 | 161 | 191 | 176 | 145 | 171 | 152 | 164 | 154 |
| Lawrence | 246 | 248 | 275 | 279 | 244 | 243 | 245 | 272 | 272 | 270 |
| Lee | 365 | 365 | 351 | 391 | 345 | 265 | 284 | 344 | 303 | 309 |
| Lincoln | 199 | 194 | 189 | 208 | 202 | 216 | 208 | 195 | 207 | 199 |
| Little River | 223 | 219 | 214 | 186 | 214 | 244 | 212 | 223 | 222 | 194 |
| Logan | 252 | 278 | 292 | 289 | 274 | 284 | 234 | 275 | 263 | 286 |
| Lonoke | 506 | 525 | 520 | 550 | 514 | 535 | 558 | 580 | 517 | 540 |
| Madison | 132 | 148 | 169 | 168 | 155 | 167 | 172 | 176 | 151 | 181 |
| Marion | 106 | 88 | 105 | 114 | 135 | 87 | 117 | 127 | 137 | 142 |
| Miller | 585 | 560 | 572 | 617 | 631 | 642 | 672 | 661 | 635 | 604 |
| Mississippi | 1,221 | 1,312 | 1,345 | 1,194 | 1,456 | 1,247 | 1,265 | 1,345 | 1,245 | 1,192 |
| Monroe | 247 | 238 | 273 | 266 | 255 | 232 | 288 | 271 | 237 | 263 |
| Montgomery | 79 | 77 | 92 | 80 | 91 | 74 | 80 | 113 | 76 | 69 |
| Nevada | 184 | 161 | 145 | 166 | 174 | 166 | 162 | 160 | 148 | 140 |
| Newton | 99 | 108 | 95 | 103 | 133 | 106 | 113 | 124 | 118 | 112 |
| Ouachita | 470 | 458 | 478 | 456 | 480 | 494 | 533 | 539 | 485 | 460 |
| Perry | 131 | 107 | 95 | 110 | 113 | 84 | 88 | 117 | 113 | 96 |
| Phillips | 803 | 827 | 846 | 850 | 845 | 828 | 761 | 793 | 783 | 730 |
| Pike | 152 | 125 | 135 | 118 | 143 | 140 | 154 | 138 | 141 | 153 |
| Poinsett | 438 | 448 | 437 | 432 | 478 | 435 | 457 | 455 | 393 | 411 |
| Polk | 232 | 242 | 226 | 227 | 274 | 218 | 237 | 268 | 258 | 267 |
| Pope | 532 | 543 | 472 | 495 | 559 | 556 | 493 | 557 | 588 | 610 |
| Prairie | 142 | 140 | 150 | 144 | 149 | 128 | 143 | 123 | 140 | 135 |
| Pulaski | 5,792 | 6,307 | 6,066 | 5,962 | 6,120 | 5,994 | 6,295 | 6,615 | 6,153 | 6,081 |
| Randolph | 190 | 240 | 226 | 189 | 186 | 223 | 236 | 218 | 208 | 187 |
| St. Francis | 642 | 646 | 681 | 682 | 709 | 672 | 685 | 638 | 648 | 615 |
| Saline | 570 | 570 | 578 | 598 | 678 | 625 | 707 | 730 | 711 | 709 |
| Scott | 97 | 128 | 108 | 126 | 111 | 116 | 102 | 106 | 119 | 87 |
| Searcy | 111 | 99 | 122 | 105 | 130 | 98 | 102 | 109 | 79 | 120 |
| Sebastian | 1,374 | 1,393 | 1,702 | 1,487 | 1,472 | 1,399 | 1,487 | 1,476 | 1,566 | 1,503 |
| Sevier | 200 | 197 | 175 | 180 | 195 | 200 | 231 | 209 | 236 | 166 |
| Sharp | 135 | 123 | 142 | 164 | 150 | 153 | 140 | 155 | 165 | 163 |
| Stone | 96 | 115 | 114 | 124 | 111 | 107 | 92 | 136 | 110 | 107 |
| Union | 701 | 703 | 734 | 679 | 760 | 737 | 775 | 820 | 798 | 819 |
| Van Buren | 115 | 118 | 152 | 145 | 151 | 142 | 130 | 133 | 135 | 127 |
| Washington | 1,269 | 1,339 | 1,273 | 1,282 | 1,478 | 1,442 | 1,505 | 1,612 | 1,527 | 1,493 |
| White | 677 | 693 | 675 | 673 | 697 | 695 | 773 | 838 | 729 | 719 |
| Woodruff | 185 | 188 | 195 | 189 | 193 | 176 | 199 | 192 | 180 | 201 |
| Yell | 251 | 237 | 246 | 237 | 232 | 214 | 235 | 196 | 202 | 212 |
| Unknown Co. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1 |

Includes out-of-state births to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.
*1976, 1978-80 birth statistics are from the National Center for Health Statistics.
The years 1978, 1979, & 1980 have been revised using NCHS data in lieu of previously published Health Department tabulations.

BIRTHS BY COUNTY OF OCCURRENCE: ARKANSAS TEN YEAR PERIOD, 1973 - 1982

| | 1973 | 1974 | 1975 | 1976* | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|---|---|
| Total | 32,777 | 33,848 | 33,612 | 33,294 | 35,077 | 33,809 | 35,384 | 36,338 | 34,725 | 34,326 |
| Arkansas | 490 | 521 | 482 | 426 | 449 | 420 | 424 | 424 | 376 | 323 |
| Ashley | 166 | 102 | 111 | 120 | 46 | 15 | 110 | 71 | 88 | 57 |
| Baxter | 262 | 335 | 304 | 306 | 332 | 279 | 358 | 344 | 353 | 379 |
| Benton | 999 | 946 | 940 | 934 | 1,007 | 1,151 | 1,246 | 1,302 | 1,252 | 1,218 |
| Boone | 629 | 603 | 582 | 570 | 690 | 632 | 649 | 628 | 594 | 629 |
| Bradley | 260 | 296 | 219 | 252 | 289 | 227 | 261 | 208 | 179 | 200 |
| Calhoun | 2 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Carroll | 67 | 85 | 97 | 118 | 103 | 111 | 129 | 91 | 93 | 144 |
| Chicot | 332 | 363 | 356 | 348 | 205 | 234 | 315 | 352 | 355 | 365 |
| Clark | 292 | 284 | 225 | 238 | 208 | 211 | 240 | 232 | 230 | 193 |
| Clay | 61 | 59 | 38 | 50 | 51 | 41 | 60 | 77 | 87 | 74 |
| Cleburne | 273 | 236 | 238 | 268 | 234 | 152 | 138 | 109 | 123 | 109 |
| Cleveland | 25 | 23 | 6 | 14 | 11 | 5 | 7 | 22 | 21 | 5 |
| Columbia | 367 | 368 | 346 | 388 | 408 | 371 | 430 | 457 | 504 | 467 |
| Conway | 328 | 314 | 258 | 200 | 208 | 162 | 232 | 230 | 232 | 198 |
| Craighead | 1,014 | 1,098 | 1,170 | 1,230 | 1,280 | 1,307 | 1,458 | 1,492 | 1,430 | 1,437 |
| Crawford | 216 | 141 | 114 | 114 | 124 | 118 | 91 | 94 | 81 | 159 |
| Crittenden | 645 | 660 | 695 | 688 | 648 | 602 | 631 | 753 | 716 | 609 |
| Cross | 400 | 455 | 436 | 436 | 426 | 404 | 356 | 361 | 362 | 269 |
| Dallas | 143 | 142 | 131 | 116 | 116 | 56 | 64 | 36 | 2 | 5 |
| Desha | 269 | 296 | 253 | 310 | 291 | 276 | 301 | 348 | 346 | 319 |
| Drew | 216 | 195 | 172 | 210 | 205 | 292 | 275 | 298 | 246 | 253 |
| Faulkner | 512 | 457 | 469 | 422 | 506 | 577 | 481 | 475 | 510 | 514 |
| Franklin | 92 | 223 | 139 | 128 | 105 | 66 | 62 | 41 | 32 | 42 |
| Fulton | 122 | 156 | 161 | 180 | 196 | 178 | 234 | 212 | 226 | 222 |
| Garland | 957 | 987 | 943 | 976 | 1,017 | 995 | 1,040 | 1,116 | 1,102 | 1,063 |
| Grant | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Greene | 502 | 567 | 469 | 530 | 558 | 473 | 559 | 541 | 478 | 478 |
| Hempstead | 311 | 344 | 309 | 278 | 254 | 295 | 329 | 361 | 406 | 427 |
| Hot Spring | 311 | 280 | 295 | 300 | 275 | 266 | 263 | 228 | 177 | 175 |
| Howard | 152 | 92 | 97 | 130 | 162 | 104 | 103 | 56 | 8 | 55 |
| Independence | 533 | 454 | 426 | 472 | 517 | 485 | 464 | 496 | 474 | 433 |
| Izard | 51 | 60 | 88 | 104 | 101 | 118 | 117 | 148 | 141 | 125 |
| Jackson | 408 | 448 | 435 | 434 | 476 | 399 | 446 | 435 | 485 | 488 |
| Jefferson | 1,359 | 1,414 | 1,379 | 1,310 | 1,622 | 1,795 | 1,758 | 1,755 | 1,732 | 1,626 |
| Johnson | 110 | 131 | 153 | 132 | 204 | 200 | 240 | 289 | 272 | 241 |
| Lafayette | 108 | 92 | 95 | 130 | 116 | 110 | 106 | 56 | 0 | 23 |
| Lawrence | 161 | 135 | 28 | 0 | 3 | 2 | 4 | 3 | 0 | 2 |
| Lee | 179 | 223 | 238 | 254 | 221 | 164 | 182 | 193 | 163 | 165 |
| Lincoln | 7 | 6 | 3 | 2 | 6 | 3 | 0 | 0 | 1 | 1 |
| Little River | 154 | 128 | 150 | 98 | 10 | 7 | 2 | 0 | 3 | 0 |
| Logan | 206 | 140 | 176 | 178 | 173 | 168 | 114 | 145 | 132 | 123 |
| Lonoke | 2 | 3 | 4 | 2 | 4 | 1 | 3 | 1 | 2 | 3 |
| Madison | 114 | 126 | 119 | 124 | 122 | 103 | 108 | 116 | 102 | 100 |
| Marion | 69 | 52 | 106 | 128 | 176 | 122 | 113 | 91 | 75 | 30 |
| Miller | 3 | 6 | 3 | 2 | 4 | 7 | 4 | 5 | 2 | 3 |
| Mississippi | 1,244 | 1,317 | 1,359 | 1,178 | 1,545 | 1,251 | 1,248 | 1,250 | 1,150 | 1,125 |
| Monroe | 75 | 60 | 69 | 94 | 63 | 61 | 35 | 38 | 33 | 82 |
| Montgomery | 0 | 0 | 1 | 0 | 0 | 2 | 1 | 2 | 0 | 0 |
| Nevada | 185 | 103 | 134 | 184 | 222 | 197 | 186 | 177 | 124 | 95 |
| Newton | 2 | 5 | 8 | 22 | 17 | 15 | 16 | 18 | 8 | 7 |
| Ouachita | 471 | 478 | 470 | 380 | 443 | 428 | 434 | 458 | 399 | 349 |
| Perry | 1 | 1 | 0 | 0 | 2 | 2 | 2 | 5 | 4 | 4 |
| Phillips | 814 | 795 | 843 | 832 | 825 | 782 | 722 | 802 | 782 | 775 |
| Pike | 15 | 63 | 103 | 84 | 94 | 143 | 78 | 0 | 3 | 1 |
| Poinsett | 52 | 1 | 1 | 0 | 2 | 1 | 1 | 1 | 1 | 2 |
| Polk | 231 | 222 | 211 | 230 | 244 | 204 | 237 | 234 | 264 | 235 |
| Pope | 537 | 465 | 385 | 478 | 598 | 618 | 504 | 527 | 535 | 608 |
| Prairie | 37 | 11 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| Pulaski | 7,793 | 8,441 | 8,265 | 8,314 | 8,437 | 8,078 | 8,669 | 9,221 | 8,638 | 9,046 |
| Randolph | 288 | 346 | 381 | 344 | 308 | 280 | 281 | 260 | 272 | 231 |
| St. Francis | 561 | 504 | 502 | 474 | 542 | 529 | 435 | 426 | 409 | 386 |
| Saline | 294 | 247 | 290 | 268 | 349 | 347 | 381 | 351 | 319 | 264 |
| Scott | 0 | 1 | 1 | 2 | 0 | 1 | 1 | 4 | 0 | 6 |
| Searcy | 0 | 3 | 6 | 0 | 2 | 3 | 5 | 14 | 11 | 2 |
| Sebastian | 2,342 | 2,577 | 2,938 | 2,846 | 2,964 | 2,966 | 3,177 | 3,043 | 3,019 | 3,040 |
| Sevier | 612 | 639 | 581 | 442 | 431 | 427 | 431 | 459 | 442 | 361 |
| Sharp | 4 | 3 | 1 | 4 | 2 | 4 | 4 | 4 | 6 | 3 |
| Stone | 16 | 41 | 30 | 36 | 27 | 66 | 71 | 76 | 49 | 61 |
| Union | 747 | 766 | 803 | 776 | 867 | 918 | 1,020 | 1,053 | 1,078 | 1,064 |
| Van Buren | 36 | 78 | 129 | 26 | 48 | 35 | 33 | 77 | 74 | 60 |
| Washington | 1,471 | 1,542 | 1,536 | 1,554 | 1,807 | 1,668 | 1,721 | 1,921 | 1,837 | 1,807 |
| White | 617 | 661 | 692 | 746 | 811 | 850 | 942 | 963 | 840 | 813 |
| Woodruff | 62 | 67 | 42 | 50 | 47 | 37 | 52 | 57 | 46 | 12 |
| Yell | 389 | 361 | 370 | 280 | 219 | 186 | 188 | 204 | 188 | 134 |
| County Unknown | 1 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 1 | 1 |

Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health
*Source of 1976 birth statistics: Vital Statistics of the United States, 1976 Volume I - Natality

# ARKANSAS VITAL STATISTICS 1982

## ABORTIONS AND FETAL MORTALITY

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

## INDUCED AND SPONTANEOUS ABORTIONS, BY AGE OF FEMALE: ARKANSAS 1982

| Age | Total | Induced Abortions | | | | | Spontaneous Abortions (Miscarriages)[1] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Sum | White | Black | Other | Unknown | Sum | White | Black | Other | Unknown |
| Totals | 9,213 | 6,779 | 5,095 | 1,492 | 105 | 87 | 2,434 | 1,837 | 575 | 9 | 13 |
| 12 | 7 | 6 | 2 | 4 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| 13 | 25 | 22 | 13 | 9 | 0 | 0 | 3 | 1 | 2 | 0 | 0 |
| 14 | 78 | 61 | 39 | 18 | 3 | 1 | 17 | 9 | 8 | 0 | 0 |
| Under 15 | 110 | 89 | 54 | 31 | 3 | 1 | 21 | 10 | 11 | 0 | 0 |
| 15 | 167 | 130 | 96 | 31 | 2 | 1 | 37 | 24 | 13 | 0 | 0 |
| 16 | 382 | 334 | 270 | 54 | 3 | 7 | 48 | 29 | 19 | 0 | 0 |
| 17 | 570 | 467 | 383 | 77 | 3 | 4 | 103 | 72 | 31 | 0 | 0 |
| 18 | 796 | 677 | 546 | 115 | 5 | 11 | 119 | 78 | 39 | 1 | 1 |
| 19 | 759 | 596 | 477 | 104 | 9 | 6 | 163 | 121 | 39 | 0 | 3 |
| 15 - 19 | 2,674 | 2,204 | 1,772 | 381 | 22 | 29 | 470 | 324 | 141 | 1 | 4 |
| 20 | 697 | 520 | 413 | 91 | 8 | 8 | 177 | 141 | 36 | 0 | 0 |
| 21 | 696 | 537 | 395 | 126 | 8 | 8 | 159 | 127 | 32 | 0 | 0 |
| 22 | 568 | 396 | 278 | 106 | 6 | 6 | 172 | 127 | 43 | 0 | 2 |
| 23 | 520 | 371 | 264 | 99 | 5 | 3 | 149 | 111 | 38 | 0 | 0 |
| 24 | 511 | 343 | 255 | 76 | 12 | 0 | 168 | 134 | 33 | 0 | 1 |
| 20 - 24 | 2,992 | 2,167 | 1,605 | 498 | 39 | 25 | 825 | 640 | 182 | 0 | 3 |
| 25 | 447 | 305 | 211 | 86 | 6 | 2 | 142 | 100 | 40 | 0 | 2 |
| 26 | 413 | 276 | 206 | 69 | 0 | 1 | 137 | 113 | 24 | 0 | 0 |
| 27 | 386 | 246 | 171 | 65 | 3 | 7 | 140 | 112 | 27 | 1 | 0 |
| 28 | 322 | 209 | 156 | 48 | 2 | 3 | 113 | 89 | 22 | 2 | 0 |
| 29 | 290 | 179 | 116 | 54 | 4 | 5 | 111 | 83 | 28 | 0 | 0 |
| 25 - 29 | 1,858 | 1,215 | 860 | 322 | 15 | 18 | 643 | 497 | 141 | 3 | 2 |
| 30 | 240 | 144 | 92 | 45 | 5 | 2 | 96 | 70 | 23 | 3 | 0 |
| 31 | 191 | 125 | 79 | 43 | 1 | 2 | 66 | 47 | 16 | 1 | 2 |
| 32 | 166 | 110 | 81 | 24 | 3 | 2 | 56 | 44 | 11 | 0 | 1 |
| 33 | 162 | 113 | 80 | 30 | 2 | 1 | 49 | 43 | 6 | 0 | 0 |
| 34 | 127 | 81 | 60 | 19 | 1 | 1 | 46 | 37 | 8 | 1 | 0 |
| 30 - 34 | 886 | 573 | 392 | 161 | 12 | 8 | 313 | 241 | 64 | 5 | 3 |
| 35 | 120 | 90 | 69 | 15 | 3 | 3 | 30 | 28 | 2 | 0 | 0 |
| 36 | 80 | 51 | 39 | 9 | 3 | 0 | 29 | 24 | 4 | 0 | 1 |
| 37 | 76 | 54 | 41 | 11 | 2 | 0 | 22 | 12 | 10 | 0 | 0 |
| 38 | 61 | 40 | 28 | 9 | 2 | 1 | 21 | 15 | 6 | 0 | 0 |
| 39 | 59 | 45 | 38 | 4 | 2 | 1 | 14 | 11 | 3 | 0 | 0 |
| 35 - 39 | 396 | 280 | 215 | 48 | 12 | 5 | 116 | 90 | 25 | 0 | 1 |
| 40 | 44 | 35 | 31 | 4 | 0 | 0 | 9 | 7 | 2 | 0 | 0 |
| 41 | 43 | 28 | 20 | 8 | 0 | 0 | 15 | 11 | 4 | 0 | 0 |
| 42 | 27 | 18 | 13 | 5 | 0 | 0 | 9 | 8 | 1 | 0 | 0 |
| 43 | 15 | 10 | 8 | 0 | 2 | 0 | 5 | 4 | 1 | 0 | 0 |
| 44 | 9 | 7 | 4 | 3 | 0 | 0 | 2 | 1 | 1 | 0 | 0 |
| 40 - 44 | 138 | 98 | 76 | 20 | 2 | 0 | 40 | 31 | 9 | 0 | 0 |
| 45 | 7 | 5 | 2 | 3 | 0 | 0 | 2 | 1 | 1 | 0 | 0 |
| 46 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| 47 | 5 | 4 | 2 | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| 48 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 50 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 45 & Over | 15 | 11 | 6 | 5 | 0 | 0 | 4 | 3 | 1 | 0 | 0 |
| Unknown | 144 | 142 | 115 | 26 | 0 | 1 | 2 | 1 | 1 | 0 | 0 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.
Effective in 1982, out-of-state abortions to Arkansas residents are included.
Includes 195 induced and 151 spontaneous abortions which occurred in Arkansas to residents of other states.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## INDUCED AND SPONTANEOUS ABORTIONS, BY GESTATIONAL AGE: ARKANSAS 1982

| Weeks Gestational Age | Total | Induced Abortions | | | | | Spontaneous Abortions (Miscarriages)[1] | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Sum | White | Black | Other | Unknown | Sum | White | Black | Other | Unknown |
| Total | 9,213 | 6,779 | 5,095 | 1,492 | 105 | 87 | 2,434 | 1,837 | 575 | 9 | 13 |
| 02 | 15 | 6 | 5 | 0 | 0 | 1 | 9 | 7 | 2 | 0 | 0 |
| 03 | 12 | 3 | 3 | 0 | 0 | 0 | 9 | 6 | 3 | 0 | 0 |
| 04 | 242 | 160 | 124 | 32 | 4 | 0 | 82 | 63 | 19 | 0 | 0 |
| 0 - 4 | 269 | 169 | 132 | 32 | 4 | 1 | 100 | 76 | 24 | 0 | 0 |
| 05 | 470 | 444 | 387 | 49 | 3 | 5 | 26 | 21 | 5 | 0 | 0 |
| 06 | 1,539 | 1,262 | 1,003 | 238 | 15 | 6 | 277 | 228 | 47 | 1 | 1 |
| 07 | 1,198 | 1,112 | 879 | 208 | 16 | 9 | 86 | 76 | 10 | 0 | 0 |
| 08 | 1,729 | 1,197 | 876 | 270 | 29 | 22 | 532 | 409 | 119 | 4 | 0 |
| 5 - 8 | 4,936 | 4,015 | 3,145 | 765 | 63 | 42 | 921 | 734 | 181 | 5 | 1 |
| 09 | 800 | 724 | 538 | 153 | 25 | 8 | 76 | 61 | 15 | 0 | 0 |
| 10 | 935 | 634 | 436 | 180 | 5 | 13 | 301 | 242 | 58 | 1 | 0 |
| 11 | 353 | 299 | 198 | 92 | 1 | 8 | 54 | 43 | 11 | 0 | 0 |
| 12 | 661 | 331 | 221 | 103 | 2 | 5 | 330 | 262 | 65 | 0 | 3 |
| 9 - 12 | 2,749 | 1,988 | 1,393 | 528 | 33 | 34 | 761 | 608 | 149 | 1 | 3 |
| 13 | 120 | 76 | 55 | 19 | 0 | 2 | 44 | 36 | 8 | 0 | 0 |
| 14 | 182 | 89 | 63 | 21 | 2 | 3 | 93 | 65 | 28 | 0 | 0 |
| 15 | 112 | 90 | 60 | 29 | 1 | 0 | 22 | 15 | 7 | 0 | 0 |
| 16 | 163 | 71 | 50 | 17 | 1 | 3 | 92 | 57 | 32 | 0 | 3 |
| 13 - 16 | 577 | 326 | 228 | 86 | 4 | 8 | 251 | 173 | 75 | 0 | 3 |
| 17 | 40 | 27 | 19 | 5 | 1 | 2 | 13 | 4 | 9 | 0 | 0 |
| 18 | 60 | 25 | 17 | 8 | 0 | 0 | 35 | 23 | 11 | 0 | 1 |
| 19 | 49 | 35 | 27 | 8 | 0 | 0 | 14 | 6 | 8 | 0 | 0 |
| 20 | 114 | 47 | 37 | 10 | 0 | 0 | 67 | 31 | 32 | 1 | 3 |
| 17 - 20 | 263 | 134 | 100 | 31 | 1 | 2 | 129 | 64 | 60 | 1 | 4 |
| 21 | 41 | 24 | 19 | 5 | 0 | 0 | 17 | 7 | 10 | 0 | 0 |
| 22 | 60 | 42 | 29 | 13 | 0 | 0 | 18 | 9 | 9 | 0 | 0 |
| 23 | 34 | 19 | 15 | 4 | 0 | 0 | 15 | 11 | 4 | 0 | 0 |
| 24 | 48 | 18 | 10 | 8 | 0 | 0 | 30 | 17 | 13 | 0 | 0 |
| 21 - 24 | 183 | 103 | 73 | 30 | 0 | 0 | 80 | 44 | 36 | 0 | 0 |
| 25 | 20 | 5 | 3 | 2 | 0 | 0 | 15 | 7 | 8 | 0 | 0 |
| 26 | 7 | 1 | 1 | 0 | 0 | 0 | 6 | 5 | 1 | 0 | 0 |
| 27 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| 28 | 5 | 3 | 2 | 1 | 0 | 0 | 2 | 1 | 1 | 0 | 0 |
| 25 - 28 | 33 | 9 | 6 | 3 | 0 | 0 | 24 | 13 | 11 | 0 | 0 |
| Unknown | 203 | 35 | 18 | 17 | 0 | 0 | 168 | 125 | 39 | 2 | 2 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation counted as spontaneous abortions. See remark on page 1.
Effective in 1982, out-of-state abortions to Arkansas residents are included.
Includes 195 induced and 151 spontaneous abortions which occurred in Arkansas to residents of other states.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## INDUCED AND SPONTANEOUS ABORTIONS: ARKANSAS 1982

### Induced Abortions by Marital Status

| Status | Total | White | Black | Other | Unknown |
|---|---|---|---|---|---|
| Married | 1,528 | 1,146 | 313 | 46 | 23 |
| Unmarried | 5,198 | 3,915 | 1,174 | 54 | 55 |
| Unknown | 53 | 34 | 5 | 5 | 9 |
| Total | 6,779 | 5,095 | 1,492 | 105 | 87 |

### Spontaneous Abortions (Miscarriages)[1] by Marital Status

| Status | Total | White | Black | Other | Unknown |
|---|---|---|---|---|---|
| Married | 1,721 | 1,486 | 216 | 9 | 10 |
| Unmarried | 702 | 348 | 352 | 0 | 2 |
| Unknown | 11 | 3 | 7 | 0 | 1 |
| Total | 2,434 | 1,837 | 575 | 9 | 13 |

### Induced Abortions by Procedure Used

| Procedure Used | Total | White | Black | Other | Unknown |
|---|---|---|---|---|---|
| Suction Curettage | 5,888 | 4,423 | 1,302 | 100 | 63 |
| Sharp Curettage | 154 | 120 | 32 | 2 | 0 |
| Intra-uterine Saline Instillation | 2 | 1 | 1 | 0 | 0 |
| Intra-uterine Prostaglandin | 188 | 137 | 50 | 0 | 1 |
| Hysterotomy | 7 | 6 | 1 | 0 | 0 |
| Hysterectomy | 4 | 3 | 1 | 0 | 0 |
| Other | 155 | 101 | 53 | 0 | 1 |
| Unknown | 381 | 304 | 52 | 3 | 22 |
| Total | 6,779 | 5,095 | 1,492 | 105 | 87 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.
Effective in 1982, out-of-state abortions to Arkansas residents are included.
Includes 195 induced and 151 spontaneous abortions which occurred in Arkansas to residents of other states.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

INDUCED ABORTIONS, ALL RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | Under 15 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 6,584 | 83 | 2,127 | 2,109 | 1,182 | 565 | 273 | 98 | 9 | 138 |
| Arkansas | 58 | 1 | 19 | 16 | 12 | 5 | 4 | 1 | 0 | 0 |
| Ashley | 39 | 1 | 15 | 4 | 7 | 2 | 3 | 0 | 0 | 7 |
| Baxter | 26 | 1 | 8 | 6 | 5 | 4 | 1 | 1 | 0 | 0 |
| Benton | 86 | 0 | 41 | 30 | 8 | 3 | 2 | 1 | 0 | 1 |
| Boone | 41 | 0 | 14 | 9 | 8 | 4 | 5 | 1 | 0 | 0 |
| Bradley | 25 | 2 | 9 | 6 | 2 | 1 | 3 | 2 | 0 | 0 |
| Calhoun | 8 | 1 | 4 | 0 | 0 | 1 | 1 | 1 | 0 | 0 |
| Carroll | 19 | 1 | 7 | 5 | 4 | 2 | 0 | 0 | 0 | 0 |
| Chicot | 23 | 1 | 7 | 11 | 2 | 1 | 1 | 0 | 0 | 0 |
| Clark | 130 | 2 | 42 | 46 | 16 | 18 | 2 | 3 | 0 | 1 |
| Clay | 23 | 0 | 10 | 11 | 1 | 1 | 0 | 0 | 0 | 0 |
| Cleburne | 32 | 0 | 17 | 7 | 6 | 1 | 0 | 1 | 0 | 0 |
| Cleveland | 9 | 0 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| Columbia | 85 | 1 | 29 | 22 | 6 | 1 | 7 | 0 | 0 | 19 |
| Conway | 39 | 0 | 15 | 12 | 8 | 2 | 2 | 0 | 0 | 0 |
| Craighead | 224 | 0 | 78 | 77 | 48 | 8 | 10 | 3 | 0 | 0 |
| Crawford | 45 | 0 | 23 | 13 | 2 | 5 | 2 | 0 | 0 | 0 |
| Crittenden | 145 | 4 | 45 | 50 | 26 | 13 | 3 | 3 | 1 | 0 |
| Cross | 41 | 1 | 13 | 12 | 7 | 3 | 4 | 1 | 0 | 0 |
| Dallas | 19 | 0 | 6 | 5 | 6 | 1 | 1 | 0 | 0 | 0 |
| Desha | 59 | 1 | 25 | 18 | 6 | 5 | 4 | 0 | 0 | 0 |
| Drew | 42 | 1 | 17 | 13 | 6 | 2 | 2 | 0 | 0 | 1 |
| Faulkner | 250 | 2 | 90 | 104 | 32 | 15 | 5 | 1 | 0 | 1 |
| Franklin | 21 | 0 | 8 | 8 | 5 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 13 | 0 | 5 | 3 | 2 | 1 | 1 | 1 | 0 | 0 |
| Garland | 301 | 4 | 106 | 93 | 45 | 29 | 11 | 8 | 1 | 4 |
| Grant | 19 | 1 | 8 | 7 | 1 | 2 | 0 | 0 | 0 | 0 |
| Greene | 36 | 1 | 15 | 10 | 6 | 1 | 3 | 0 | 0 | 0 |
| Hempstead | 43 | 0 | 12 | 13 | 6 | 4 | 5 | 0 | 0 | 3 |
| Hot Spring | 61 | 0 | 28 | 15 | 6 | 6 | 3 | 3 | 0 | 0 |
| Howard | 18 | 0 | 4 | 8 | 3 | 1 | 1 | 1 | 0 | 0 |
| Independence | 77 | 0 | 31 | 18 | 18 | 7 | 3 | 0 | 0 | 0 |
| Izard | 13 | 0 | 3 | 6 | 1 | 1 | 2 | 0 | 0 | 0 |
| Jackson | 41 | 2 | 17 | 7 | 8 | 3 | 3 | 1 | 0 | 0 |
| Jefferson | 320 | 5 | 105 | 95 | 67 | 29 | 14 | 5 | 0 | 0 |
| Johnson | 44 | 0 | 21 | 9 | 7 | 4 | 3 | 0 | 0 | 0 |
| Lafayette | 16 | 0 | 5 | 3 | 4 | 0 | 2 | 0 | 0 | 2 |
| Lawrence | 30 | 0 | 14 | 11 | 2 | 0 | 2 | 0 | 0 | 1 |
| Lee | 26 | 1 | 10 | 7 | 5 | 1 | 1 | 0 | 1 | 0 |
| Lincoln | 16 | 0 | 2 | 7 | 1 | 1 | 3 | 2 | 0 | 0 |
| Little River | 26 | 1 | 6 | 5 | 4 | 2 | 1 | 0 | 0 | 7 |
| Logan | 22 | 0 | 13 | 2 | 3 | 3 | 0 | 1 | 0 | 0 |
| Lonoke | 98 | 0 | 41 | 34 | 12 | 3 | 4 | 2 | 2 | 0 |
| Madison | 11 | 0 | 2 | 5 | 1 | 2 | 1 | 0 | 0 | 0 |
| Marion | 10 | 1 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miller | 80 | 1 | 9 | 6 | 8 | 4 | 3 | 0 | 0 | 49 |
| Mississippi | 151 | 4 | 51 | 43 | 31 | 14 | 8 | 0 | 0 | 0 |
| Monroe | 22 | 0 | 9 | 4 | 6 | 2 | 1 | 0 | 0 | 0 |
| Montgomery | 6 | 0 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 21 | 2 | 6 | 5 | 6 | 2 | 0 | 0 | 0 | 0 |
| Newton | 4 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouchita | 103 | 3 | 39 | 29 | 20 | 6 | 3 | 1 | 0 | 2 |
| Perry | 10 | 0 | 4 | 2 | 2 | 2 | 0 | 0 | 0 | 0 |
| Phillips | 71 | 1 | 24 | 16 | 15 | 10 | 4 | 1 | 0 | 0 |
| Pike | 17 | 1 | 5 | 7 | 2 | 0 | 1 | 1 | 0 | 0 |
| Poinsett | 36 | 4 | 17 | 7 | 0 | 3 | 3 | 2 | 0 | 0 |
| Polk | 34 | 0 | 12 | 9 | 8 | 4 | 0 | 1 | 0 | 0 |
| Pope | 113 | 0 | 42 | 39 | 20 | 4 | 7 | 1 | 0 | 0 |
| Prairie | 20 | 0 | 7 | 5 | 6 | 1 | 1 | 0 | 0 | 0 |
| Pulaski | 2,069 | 19 | 520 | 715 | 464 | 227 | 78 | 33 | 3 | 10 |
| Randolph | 15 | 1 | 5 | 5 | 0 | 4 | 0 | 0 | 0 | 0 |
| St. Francis | 84 | 0 | 31 | 21 | 21 | 8 | 2 | 1 | 0 | 0 |
| Saline | 176 | 2 | 74 | 57 | 20 | 12 | 7 | 4 | 0 | 0 |
| Scott | 8 | 0 | 3 | 2 | 0 | 0 | 3 | 0 | 0 | 0 |
| Searcy | 13 | 0 | 4 | 2 | 0 | 5 | 1 | 1 | 0 | 0 |
| Sebastian | 232 | 0 | 80 | 79 | 43 | 21 | 7 | 1 | 1 | 0 |
| Sevier | 27 | 1 | 9 | 7 | 3 | 2 | 1 | 1 | 0 | 3 |
| Sharp | 16 | 0 | 9 | 4 | 3 | 0 | 0 | 0 | 0 | 0 |
| Stone | 14 | 0 | 2 | 6 | 4 | 0 | 2 | 0 | 0 | 0 |
| Union | 138 | 3 | 33 | 37 | 26 | 9 | 3 | 1 | 0 | 26 |
| Van Buren | 22 | 0 | 9 | 5 | 5 | 2 | 1 | 0 | 0 | 0 |
| Washington | 180 | 0 | 57 | 86 | 18 | 13 | 4 | 2 | 0 | 0 |
| White | 121 | 2 | 45 | 39 | 14 | 8 | 8 | 4 | 0 | 1 |
| Woodruff | 17 | 1 | 5 | 7 | 3 | 1 | 0 | 0 | 0 | 0 |
| Yell | 29 | 0 | 8 | 11 | 7 | 3 | 0 | 0 | 0 | 0 |
| Unknown | 5 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

Effective in 1982, out-of-state abortions to Arkansas residents are included.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

INDUCED ABORTIONS, WHITE, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | Under 15 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 4,949 | 48 | 1,715 | 1,564 | 834 | 386 | 210 | 76 | 4 | 112 |
| Arkansas | 40 | 0 | 14 | 10 | 8 | 4 | 3 | 1 | 0 | 0 |
| Ashley | 26 | 1 | 13 | 1 | 2 | 1 | 2 | 0 | 0 | 6 |
| Baxter | 25 | 1 | 8 | 5 | 5 | 4 | 1 | 1 | 0 | 0 |
| Benton | 85 | 0 | 41 | 29 | 8 | 3 | 2 | 1 | 0 | 1 |
| Boone | 41 | 0 | 14 | 9 | 8 | 4 | 5 | 1 | 0 | 0 |
| Bradley | 12 | 1 | 4 | 2 | 0 | 1 | 2 | 2 | 0 | 0 |
| Calhoun | 5 | 1 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Carroll | 18 | 1 | 7 | 4 | 4 | 2 | 0 | 0 | 0 | 0 |
| Chicot | 15 | 1 | 4 | 6 | 2 | 1 | 1 | 0 | 0 | 0 |
| Clark | 102 | 1 | 35 | 35 | 13 | 14 | 1 | 2 | 0 | 1 |
| Clay | 23 | 0 | 10 | 11 | 1 | 1 | 0 | 0 | 0 | 0 |
| Cleburne | 31 | 0 | 16 | 7 | 6 | 1 | 0 | 1 | 0 | 0 |
| Cleveland | 7 | 0 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Columbia | 39 | 1 | 10 | 10 | 1 | 0 | 3 | 0 | 0 | 14 |
| Conway | 33 | 0 | 14 | 9 | 7 | 1 | 2 | 0 | 0 | 0 |
| Craighead | 206 | 0 | 75 | 69 | 42 | 8 | 9 | 3 | 0 | 0 |
| Crawford | 40 | 0 | 19 | 13 | 2 | 5 | 1 | 0 | 0 | 0 |
| Crittenden | 91 | 1 | 31 | 34 | 11 | 10 | 2 | 2 | 0 | 0 |
| Cross | 32 | 1 | 12 | 9 | 4 | 2 | 4 | 0 | 0 | 0 |
| Dallas | 13 | 0 | 6 | 4 | 2 | 1 | 0 | 0 | 0 | 0 |
| Desha | 35 | 0 | 18 | 9 | 3 | 3 | 2 | 0 | 0 | 0 |
| Drew | 33 | 1 | 14 | 12 | 4 | 0 | 1 | 0 | 0 | 1 |
| Faulkner | 208 | 1 | 75 | 89 | 26 | 10 | 5 | 1 | 0 | 1 |
| Franklin | 20 | 0 | 8 | 7 | 5 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 12 | 0 | 5 | 3 | 2 | 1 | 0 | 1 | 0 | 0 |
| Garland | 250 | 4 | 84 | 77 | 39 | 23 | 10 | 8 | 1 | 4 |
| Grant | 19 | 1 | 8 | 7 | 1 | 2 | 0 | 0 | 0 | 0 |
| Greene | 36 | 1 | 15 | 10 | 6 | 1 | 3 | 0 | 0 | 0 |
| Hempstead | 23 | 0 | 8 | 3 | 3 | 2 | 4 | 0 | 0 | 3 |
| Hot Spring | 47 | 0 | 23 | 10 | 5 | 4 | 3 | 2 | 0 | 0 |
| Howard | 13 | 0 | 2 | 7 | 2 | 1 | 1 | 0 | 0 | 0 |
| Independence | 75 | 0 | 31 | 16 | 18 | 7 | 3 | 0 | 0 | 0 |
| Izard | 13 | 0 | 3 | 6 | 1 | 1 | 2 | 0 | 0 | 0 |
| Jackson | 35 | 1 | 16 | 6 | 6 | 2 | 3 | 1 | 0 | 0 |
| Jefferson | 200 | 3 | 79 | 45 | 45 | 15 | 9 | 4 | 0 | 0 |
| Johnson | 42 | 0 | 21 | 8 | 6 | 4 | 3 | 0 | 0 | 0 |
| Lafayette | 4 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 |
| Lawrence | 30 | 0 | 14 | 11 | 2 | 0 | 2 | 0 | 0 | 1 |
| Lee | 11 | 0 | 5 | 4 | 2 | 0 | 0 | 0 | 0 | 0 |
| Lincoln | 13 | 0 | 2 | 5 | 1 | 0 | 3 | 2 | 0 | 0 |
| Little River | 14 | 0 | 3 | 1 | 4 | 0 | 1 | 0 | 0 | 5 |
| Logan | 22 | 0 | 13 | 2 | 3 | 3 | 0 | 1 | 0 | 0 |
| Lonoke | 85 | 0 | 37 | 32 | 8 | 3 | 3 | 2 | 0 | 0 |
| Madison | 11 | 0 | 2 | 5 | 1 | 2 | 1 | 0 | 0 | 0 |
| Marion | 10 | 1 | 6 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miller | 45 | 0 | 3 | 2 | 1 | 1 | 0 | 0 | 0 | 38 |
| Mississippi | 105 | 4 | 39 | 25 | 24 | 6 | 7 | 0 | 0 | 0 |
| Monroe | 16 | 0 | 7 | 4 | 3 | 2 | 0 | 0 | 0 | 0 |
| Montgomery | 6 | 0 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 5 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| Newton | 4 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouachita | 48 | 0 | 18 | 15 | 11 | 0 | 2 | 0 | 0 | 2 |
| Perry | 9 | 0 | 4 | 2 | 2 | 1 | 0 | 0 | 0 | 0 |
| Phillips | 33 | 0 | 16 | 8 | 3 | 3 | 3 | 0 | 0 | 0 |
| Pike | 12 | 0 | 4 | 5 | 2 | 0 | 0 | 1 | 0 | 0 |
| Poinsett | 33 | 4 | 15 | 6 | 0 | 3 | 3 | 2 | 0 | 0 |
| Polk | 33 | 0 | 12 | 9 | 7 | 4 | 0 | 1 | 0 | 0 |
| Pope | 103 | 0 | 38 | 37 | 18 | 3 | 6 | 1 | 0 | 0 |
| Prairie | 18 | 0 | 7 | 4 | 5 | 1 | 1 | 0 | 0 | 0 |
| Pulaski | 1,398 | 9 | 373 | 483 | 310 | 138 | 57 | 21 | 2 | 5 |
| Randolph | 15 | 1 | 5 | 5 | 0 | 4 | 0 | 0 | 0 | 0 |
| St. Francis | 51 | 0 | 20 | 12 | 13 | 4 | 1 | 1 | 0 | 0 |
| Saline | 171 | 2 | 72 | 55 | 19 | 12 | 7 | 4 | 0 | 0 |
| Scott | 8 | 0 | 3 | 2 | 0 | 0 | 3 | 0 | 0 | 0 |
| Searcy | 13 | 0 | 4 | 2 | 0 | 5 | 1 | 1 | 0 | 0 |
| Sebastian | 198 | 0 | 75 | 66 | 34 | 18 | 3 | 1 | 1 | 0 |
| Sevier | 20 | 1 | 6 | 6 | 1 | 1 | 1 | 1 | 0 | 3 |
| Sharp | 15 | 0 | 9 | 4 | 2 | 0 | 0 | 0 | 0 | 0 |
| Stone | 14 | 0 | 2 | 6 | 4 | 0 | 2 | 0 | 0 | 0 |
| Union | 91 | 1 | 23 | 23 | 11 | 5 | 3 | 1 | 0 | 24 |
| Van Buren | 22 | 0 | 9 | 5 | 5 | 2 | 1 | 0 | 0 | 0 |
| Washington | 167 | 0 | 56 | 75 | 18 | 13 | 3 | 2 | 0 | 0 |
| White | 109 | 1 | 42 | 34 | 12 | 8 | 8 | 3 | 0 | 1 |
| Woodruff | 11 | 0 | 3 | 6 | 1 | 1 | 0 | 0 | 0 | 0 |
| Yell | 26 | 0 | 7 | 9 | 7 | 3 | 0 | 0 | 0 | 0 |
| Unknown | 5 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

Effective in 1982, out-of-state abortions to Arkansas residents are included.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

INDUCED ABORTIONS, BLACK AND OTHER RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | Under 15 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 1,549 | 34 | 383 | 520 | 330 | 171 | 59 | 22 | 5 | 25 |
| Arkansas | 18 | 1 | 5 | 6 | 4 | 1 | 1 | 0 | 0 | 0 |
| Ashley | 11 | 0 | 2 | 2 | 5 | 1 | 1 | 0 | 0 | 0 |
| Baxter | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Benton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Boone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bradley | 11 | 1 | 4 | 3 | 2 | 0 | 1 | 0 | 0 | 0 |
| Calhoun | 3 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
| Carroll | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chicot | 8 | 0 | 3 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clark | 27 | 1 | 6 | 11 | 3 | 4 | 1 | 1 | 0 | 0 |
| Clay | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleburne | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleveland | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Columbia | 30 | 0 | 12 | 7 | 3 | 1 | 2 | 0 | 0 | 5 |
| Conway | 6 | 0 | 1 | 3 | 1 | 1 | 0 | 0 | 0 | 0 |
| Craighead | 18 | 0 | 3 | 8 | 6 | 0 | 1 | 0 | 0 | 0 |
| Crawford | 4 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Crittenden | 54 | 3 | 14 | 16 | 15 | 3 | 1 | 1 | 1 | 0 |
| Cross | 9 | 0 | 1 | 3 | 3 | 1 | 0 | 1 | 0 | 0 |
| Dallas | 6 | 0 | 0 | 1 | 4 | 0 | 1 | 0 | 0 | 0 |
| Desha | 24 | 1 | 7 | 9 | 3 | 2 | 2 | 0 | 0 | 0 |
| Drew | 9 | 0 | 3 | 1 | 2 | 2 | 1 | 0 | 0 | 0 |
| Faulkner | 41 | 1 | 14 | 15 | 6 | 5 | 0 | 0 | 0 | 0 |
| Franlkin | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Garland | 46 | 0 | 20 | 15 | 5 | 5 | 1 | 0 | 0 | 0 |
| Grant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Greene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hempstead | 16 | 0 | 3 | 10 | 1 | 2 | 0 | 0 | 0 | 0 |
| Hot Spring | 14 | 0 | 5 | 5 | 1 | 2 | 0 | 1 | 0 | 0 |
| Howard | 4 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Independence | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Izard | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jackson | 6 | 1 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 0 |
| Jefferson | 120 | 2 | 26 | 50 | 22 | 14 | 5 | 1 | 0 | 0 |
| Johnson | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Lafayette | 6 | 0 | 3 | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
| Lawrence | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lee | 15 | 1 | 5 | 3 | 3 | 1 | 1 | 0 | 1 | 0 |
| Lincoln | 3 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 |
| Little River | 7 | 1 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 2 |
| Logan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lonoke | 13 | 0 | 4 | 2 | 4 | 0 | 1 | 0 | 2 | 0 |
| Madison | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Marion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miller | 23 | 0 | 4 | 3 | 2 | 1 | 2 | 0 | 0 | 11 |
| Mississippi | 46 | 0 | 12 | 18 | 7 | 8 | 1 | 0 | 0 | 0 |
| Monroe | 6 | 0 | 2 | 0 | 3 | 0 | 1 | 0 | 0 | 0 |
| Montgomery | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 14 | 2 | 4 | 2 | 5 | 1 | 0 | 0 | 0 | 0 |
| Newton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouachita | 53 | 3 | 21 | 12 | 9 | 6 | 1 | 1 | 0 | 0 |
| Perry | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Phillips | 37 | 1 | 8 | 8 | 12 | 6 | 1 | 1 | 0 | 0 |
| Pike | 4 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| Poinsett | 3 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Polk | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Pope | 10 | 0 | 4 | 2 | 2 | 1 | 1 | 0 | 0 | 0 |
| Prairie | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 662 | 10 | 141 | 229 | 154 | 89 | 21 | 12 | 1 | 5 |
| Randolph | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| St. Francis | 33 | 0 | 11 | 9 | 8 | 4 | 1 | 0 | 0 | 0 |
| Saline | 5 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| Scott | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Searcy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 32 | 0 | 4 | 13 | 9 | 2 | 4 | 0 | 0 | 0 |
| Sevier | 6 | 0 | 3 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| Sharp | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Stone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Union | 41 | 2 | 9 | 13 | 12 | 3 | 0 | 0 | 0 | 2 |
| Van Buren | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 12 | 0 | 1 | 10 | 0 | 0 | 1 | 0 | 0 | 0 |
| White | 10 | 1 | 2 | 5 | 1 | 0 | 0 | 1 | 0 | 0 |
| Woodruff | 5 | 1 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
| Yell | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

Effective in 1982, out-of-state abortions to Arkansas residents are included.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

SPONTANEOUS ABORTIONS *(MISCARRIAGES), ALL RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | Under 15 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 2,283 | 21 | 440 | 755 | 616 | 298 | 110 | 38 | 3 | 2 |
| Arkansas | 29 | 0 | 5 | 11 | 9 | 2 | 1 | 1 | 0 | 0 |
| Ashley | 12 | 0 | 2 | 5 | 3 | 2 | 0 | 0 | 0 | 0 |
| Baxter | 30 | 0 | 2 | 10 | 9 | 8 | 1 | 0 | 0 | 0 |
| Benton | 88 | 0 | 18 | 28 | 25 | 14 | 1 | 2 | 0 | 0 |
| Boone | 38 | 0 | 6 | 8 | 14 | 5 | 3 | 2 | 0 | 0 |
| Bradley | 17 | 0 | 7 | 3 | 6 | 0 | 0 | 1 | 0 | 0 |
| Calhoun | 8 | 0 | 2 | 4 | 0 | 1 | 1 | 0 | 0 | 0 |
| Carroll | 16 | 0 | 3 | 5 | 4 | 4 | 0 | 0 | 0 | 0 |
| Chicot | 14 | 1 | 2 | 5 | 4 | 1 | 1 | 0 | 0 | 0 |
| Clark | 27 | 0 | 8 | 6 | 5 | 4 | 4 | 0 | 0 | 0 |
| Clay | 16 | 0 | 4 | 2 | 8 | 1 | 0 | 1 | 0 | 0 |
| Cleburne | 16 | 0 | 3 | 5 | 5 | 3 | 0 | 0 | 0 | 0 |
| Cleveland | 3 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 |
| Columbia | 38 | 0 | 8 | 11 | 11 | 7 | 1 | 0 | 0 | 0 |
| Conway | 18 | 0 | 6 | 5 | 5 | 1 | 1 | 0 | 0 | 0 |
| Craighead | 67 | 0 | 14 | 19 | 19 | 12 | 1 | 2 | 0 | 0 |
| Crawford | 39 | 0 | 9 | 11 | 6 | 8 | 3 | 1 | 0 | 1 |
| Crittenden | 46 | 2 | 8 | 15 | 14 | 6 | 0 | 1 | 0 | 0 |
| Cross | 8 | 0 | 3 | 3 | 2 | 0 | 0 | 0 | 0 | 0 |
| Dallas | 7 | 0 | 0 | 2 | 3 | 2 | 0 | 0 | 0 | 0 |
| Desha | 23 | 0 | 5 | 8 | 5 | 2 | 2 | 1 | 0 | 0 |
| Drew | 12 | 0 | 1 | 4 | 6 | 1 | 0 | 0 | 0 | 0 |
| Faulkner | 62 | 0 | 13 | 17 | 24 | 4 | 3 | 1 | 0 | 0 |
| Franklin | 12 | 0 | 1 | 6 | 5 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 13 | 0 | 0 | 7 | 4 | 2 | 0 | 0 | 0 | 0 |
| Garland | 58 | 1 | 13 | 21 | 14 | 7 | 1 | 1 | 0 | 0 |
| Grant | 5 | 0 | 0 | 3 | 1 | 0 | 1 | 0 | 0 | 0 |
| Greene | 25 | 0 | 5 | 8 | 7 | 5 | 0 | 0 | 0 | 0 |
| Hempstead | 20 | 0 | 2 | 6 | 4 | 5 | 1 | 2 | 0 | 0 |
| Hot Spring | 12 | 0 | 2 | 4 | 3 | 1 | 2 | 0 | 0 | 0 |
| Howard | 14 | 0 | 5 | 3 | 0 | 5 | 1 | 0 | 0 | 0 |
| Independence | 32 | 0 | 2 | 12 | 10 | 5 | 3 | 0 | 0 | 0 |
| Izard | 5 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 |
| Jackson | 32 | 0 | 6 | 13 | 9 | 2 | 2 | 0 | 0 | 0 |
| Jefferson | 143 | 3 | 26 | 48 | 29 | 24 | 7 | 5 | 1 | 0 |
| Johnson | 20 | 0 | 4 | 7 | 9 | 0 | 0 | 0 | 0 | 0 |
| Lafayette | 12 | 0 | 4 | 0 | 5 | 1 | 2 | 0 | 0 | 0 |
| Lawrence | 16 | 0 | 4 | 4 | 4 | 1 | 2 | 1 | 0 | 0 |
| Lee | 10 | 0 | 4 | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| Lincoln | 9 | 0 | 2 | 4 | 1 | 1 | 1 | 0 | 0 | 0 |
| Little River | 8 | 0 | 2 | 2 | 4 | 0 | 0 | 0 | 0 | 0 |
| Logan | 21 | 3 | 2 | 4 | 7 | 2 | 1 | 2 | 0 | 0 |
| Lonoke | 33 | 0 | 12 | 10 | 7 | 4 | 0 | 0 | 0 | 0 |
| Madison | 12 | 0 | 1 | 4 | 4 | 2 | 1 | 0 | 0 | 0 |
| Marion | 6 | 0 | 2 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| Miller | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mississippi | 91 | 0 | 17 | 37 | 24 | 8 | 5 | 0 | 0 | 0 |
| Monroe | 8 | 0 | 2 | 3 | 1 | 2 | 0 | 0 | 0 | 0 |
| Montgomery | 4 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 |
| Nevada | 14 | 2 | 6 | 2 | 2 | 2 | 0 | 0 | 0 | 0 |
| Newton | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 |
| Ouachita | 58 | 1 | 8 | 22 | 16 | 6 | 3 | 1 | 1 | 0 |
| Perry | 5 | 0 | 1 | 2 | 1 | 0 | 0 | 1 | 0 | 0 |
| Phillips | 48 | 0 | 15 | 14 | 12 | 3 | 4 | 0 | 0 | 0 |
| Pike | 14 | 0 | 4 | 5 | 2 | 0 | 2 | 1 | 0 | 0 |
| Poinsett | 21 | 0 | 2 | 11 | 5 | 1 | 1 | 1 | 0 | 0 |
| Polk | 15 | 1 | 2 | 5 | 3 | 3 | 0 | 1 | 0 | 0 |
| Pope | 48 | 0 | 10 | 19 | 10 | 7 | 1 | 1 | 0 | 0 |
| Prairie | 3 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 333 | 2 | 45 | 112 | 107 | 48 | 16 | 3 | 0 | 0 |
| Randolph | 15 | 0 | 2 | 5 | 6 | 2 | 0 | 0 | 0 | 0 |
| St. Francis | 39 | 1 | 11 | 10 | 9 | 6 | 2 | 0 | 0 | 0 |
| Saline | 19 | 0 | 2 | 4 | 6 | 4 | 3 | 0 | 0 | 0 |
| Scott | 3 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| Searcy | 9 | 1 | 2 | 1 | 3 | 0 | 0 | 2 | 0 | 0 |
| Sebastian | 95 | 0 | 18 | 38 | 23 | 11 | 3 | 0 | 1 | 1 |
| Sevier | 16 | 0 | 6 | 6 | 1 | 3 | 0 | 0 | 0 | 0 |
| Sharp | 11 | 0 | 0 | 3 | 5 | 2 | 0 | 1 | 0 | 0 |
| Stone | 15 | 0 | 4 | 5 | 3 | 0 | 2 | 1 | 0 | 0 |
| Union | 68 | 1 | 12 | 20 | 15 | 9 | 4 | 1 | 0 | 0 |
| Van Buren | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 86 | 0 | 19 | 23 | 24 | 15 | 5 | 0 | 0 | 0 |
| White | 54 | 1 | 11 | 23 | 13 | 4 | 2 | 0 | 0 | 0 |
| Woodruff | 11 | 0 | 3 | 4 | 3 | 0 | 1 | 0 | 0 | 0 |
| Yell | 20 | 0 | 2 | 12 | 0 | 1 | 5 | 0 | 0 | 0 |
| Unknown | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |

Does not include out-of-state abortions to Arkansas residents.
*Spontaneous abortions of less than 28 weeks gestation and/or 1,000 grams in weight.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

SPONTANEOUS ABORTIONS* (MISCARRIAGES), WHITE, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | Under 15 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 1,693 | 10 | 299 | 571 | 470 | 228 | 83 | 29 | 2 | 1 |
| Arkansas | 18 | 0 | 2 | 7 | 7 | 1 | 1 | 0 | 0 | 0 |
| Ashley | 6 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| Baxter | 30 | 0 | 2 | 10 | 9 | 8 | 1 | 0 | 0 | 0 |
| Benton | 88 | 0 | 18 | 28 | 25 | 14 | 1 | 2 | 0 | 0 |
| Boone | 38 | 0 | 6 | 8 | 14 | 5 | 3 | 2 | 0 | 0 |
| Bradley | 8 | 0 | 4 | 1 | 3 | 0 | 0 | 0 | 0 | 0 |
| Calhoun | 4 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carroll | 16 | 0 | 3 | 5 | 4 | 4 | 0 | 0 | 0 | 0 |
| Chicot | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Clark | 17 | 0 | 6 | 4 | 4 | 0 | 3 | 0 | 0 | 0 |
| Clay | 16 | 0 | 4 | 2 | 8 | 1 | 0 | 1 | 0 | 0 |
| Cleburne | 16 | 0 | 3 | 5 | 5 | 3 | 0 | 0 | 0 | 0 |
| Cleveland | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| Columbia | 18 | 0 | 4 | 5 | 5 | 3 | 1 | 0 | 0 | 0 |
| Conway | 16 | 0 | 6 | 5 | 3 | 1 | 1 | 0 | 0 | 0 |
| Craighead | 60 | 0 | 13 | 16 | 16 | 12 | 1 | 2 | 0 | 0 |
| Crawford | 39 | 0 | 9 | 11 | 6 | 8 | 3 | 1 | 0 | 1 |
| Crittenden | 24 | 0 | 3 | 9 | 9 | 3 | 0 | 0 | 0 | 0 |
| Cross | 8 | 0 | 3 | 3 | 2 | 0 | 0 | 0 | 0 | 0 |
| Dallas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Desha | 9 | 0 | 0 | 5 | 1 | 2 | 0 | 1 | 0 | 0 |
| Drew | 9 | 0 | 1 | 4 | 4 | 0 | 0 | 0 | 0 | 0 |
| Faulkner | 52 | 0 | 8 | 13 | 23 | 4 | 3 | 1 | 0 | 0 |
| Franklin | 12 | 0 | 1 | 6 | 5 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 13 | 0 | 0 | 7 | 4 | 2 | 0 | 0 | 0 | 0 |
| Garland | 50 | 1 | 11 | 19 | 11 | 6 | 1 | 1 | 0 | 0 |
| Grant | 4 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 |
| Greene | 25 | 0 | 5 | 8 | 7 | 5 | 0 | 0 | 0 | 0 |
| Hempstead | 12 | 0 | 1 | 5 | 1 | 4 | 1 | 0 | 0 | 0 |
| Hot Spring | 11 | 0 | 1 | 4 | 3 | 1 | 2 | 0 | 0 | 0 |
| Howard | 10 | 0 | 5 | 1 | 0 | 4 | 0 | 0 | 0 | 0 |
| Independence | 32 | 0 | 2 | 12 | 10 | 5 | 3 | 0 | 0 | 0 |
| Izard | 5 | 0 | 0 | 2 | 0 | 3 | 0 | 0 | 0 | 0 |
| Jackson | 26 | 0 | 3 | 11 | 8 | 2 | 2 | 0 | 0 | 0 |
| Jefferson | 61 | 2 | 5 | 23 | 12 | 11 | 5 | 2 | 1 | 0 |
| Johnson | 20 | 0 | 4 | 7 | 9 | 0 | 0 | 0 | 0 | 0 |
| Lafayette | 5 | 0 | 0 | 0 | 3 | 1 | 1 | 0 | 0 | 0 |
| Lawrence | 15 | 0 | 4 | 4 | 3 | 1 | 2 | 1 | 0 | 0 |
| Lee | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lincoln | 5 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| Little River | 3 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
| Logan | 21 | 3 | 2 | 4 | 7 | 2 | 1 | 2 | 0 | 0 |
| Lonoke | 31 | 0 | 12 | 9 | 6 | 4 | 0 | 0 | 0 | 0 |
| Madison | 12 | 0 | 1 | 4 | 4 | 2 | 1 | 0 | 0 | 0 |
| Marion | 6 | 0 | 2 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| Miller | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mississippi | 59 | 0 | 10 | 23 | 17 | 6 | 3 | 0 | 0 | 0 |
| Monroe | 4 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 |
| Montgomery | 4 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 |
| Nevada | 5 | 1 | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| Newton | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 |
| Ouachita | 25 | 0 | 3 | 10 | 7 | 4 | 0 | 1 | 0 | 0 |
| Perry | 5 | 0 | 1 | 2 | 1 | 0 | 0 | 1 | 0 | 0 |
| Phillips | 13 | 0 | 2 | 6 | 2 | 1 | 2 | 0 | 0 | 0 |
| Pike | 14 | 0 | 4 | 5 | 2 | 0 | 2 | 1 | 0 | 0 |
| Poinsett | 20 | 0 | 2 | 10 | 5 | 1 | 1 | 1 | 0 | 0 |
| Polk | 15 | 1 | 2 | 5 | 3 | 3 | 0 | 1 | 0 | 0 |
| Pope | 47 | 0 | 10 | 19 | 10 | 6 | 1 | 1 | 0 | 0 |
| Prairie | 2 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 225 | 0 | 26 | 74 | 76 | 35 | 12 | 2 | 0 | 0 |
| Randolph | 15 | 0 | 2 | 5 | 6 | 2 | 0 | 0 | 0 | 0 |
| St. Francis | 10 | 0 | 3 | 3 | 2 | 1 | 1 | 0 | 0 | 0 |
| Saline | 17 | 0 | 2 | 4 | 5 | 4 | 2 | 0 | 0 | 0 |
| Scott | 3 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| Searcy | 9 | 1 | 2 | 1 | 3 | 0 | 0 | 2 | 0 | 0 |
| Sebastian | 87 | 0 | 17 | 34 | 22 | 10 | 3 | 0 | 1 | 0 |
| Sevier | 12 | 0 | 4 | 5 | 1 | 2 | 0 | 0 | 0 | 0 |
| Sharp | 11 | 0 | 0 | 3 | 5 | 2 | 0 | 1 | 0 | 0 |
| Stone | 15 | 0 | 4 | 5 | 3 | 2 | 0 | 1 | 0 | 0 |
| Union | 32 | 0 | 7 | 10 | 8 | 4 | 2 | 1 | 0 | 0 |
| Van Buren | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 84 | 0 | 19 | 23 | 24 | 13 | 5 | 0 | 0 | 0 |
| White | 53 | 1 | 11 | 22 | 13 | 4 | 2 | 0 | 0 | 0 |
| Woodruff | 6 | 0 | 2 | 1 | 2 | 0 | 1 | 0 | 0 | 0 |
| Yell | 19 | 0 | 2 | 11 | 0 | 1 | 5 | 0 | 0 | 0 |
| Unknown | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |

Does not include out-of-state abortions to Arkansas residents.
*Spontaneous abortions of less than 28 weeks gestation and/or 1,000 grams in weight.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

SPONTANEOUS ABORTIONS* (MISCARRIAGES), BLACK AND OTHER RACES, BY AGE OF FEMALE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | Under 15 | 15-19 | 20 24 | 25-29 | 30-34 | 35-39 | 40-44 | 45+ | Unknown |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 579 | 11 | 138 | 181 | 144 | 69 | 25 | 9 | 1 | 1 |
| Arkansas | 11 | 0 | 3 | 4 | 2 | 1 | 0 | 1 | 0 | 0 |
| Ashley | 6 | 0 | 0 | 3 | 1 | 2 | 0 | 0 | 0 | 0 |
| Baxter | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Benton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Boone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bradley | 9 | 0 | 3 | 2 | 3 | 0 | 0 | 1 | 0 | 0 |
| Calhoun | 4 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
| Carroll | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chicot | 12 | 1 | 2 | 4 | 3 | 1 | 1 | 0 | 0 | 0 |
| Clark | 10 | 0 | 2 | 2 | 1 | 4 | 1 | 0 | 0 | 0 |
| Clay | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleburne | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleveland | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Columbia | 20 | 0 | 4 | 6 | 6 | 4 | 0 | 0 | 0 | 0 |
| Conway | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Craighead | 7 | 0 | 1 | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| Crawford | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Crittenden | 22 | 2 | 5 | 6 | 5 | 3 | 0 | 1 | 0 | 0 |
| Cross | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Dallas | 7 | 0 | 0 | 2 | 3 | 2 | 0 | 0 | 0 | 0 |
| Desha | 14 | 0 | 5 | 3 | 4 | 0 | 2 | 0 | 0 | 0 |
| Drew | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 |
| Faulkner | 10 | 0 | 5 | 4 | 1 | 0 | 0 | 0 | 0 | 0 |
| Franklin | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Garland | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Grant | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Greene | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hempstead | 8 | 0 | 1 | 1 | 3 | 1 | 0 | 2 | 0 | 0 |
| Hot Spring | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Howard | 4 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
| Independence | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Izard | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jackson | 6 | 0 | 3 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| Jefferson | 82 | 1 | 21 | 25 | 17 | 13 | 2 | 3 | 0 | 0 |
| Johnson | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lafayette | 7 | 0 | 4 | 0 | 2 | 0 | 1 | 0 | 0 | 0 |
| Lawrence | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Lee | 10 | 0 | 4 | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| Lincoln | 4 | 0 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
| Little River | 5 | 0 | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
| Logan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lonoke | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| Madison | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Marion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miller | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mississippi | 32 | 0 | 7 | 14 | 7 | 2 | 2 | 0 | 0 | 0 |
| Monroe | 4 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 |
| Montgomery | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Nevada | 9 | 1 | 4 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| Newton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouachita | 33 | 1 | 5 | 12 | 9 | 2 | 3 | 0 | 1 | 0 |
| Perry | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phillips | 35 | 0 | 13 | 8 | 10 | 2 | 2 | 0 | 0 | 0 |
| Pike | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poinsett | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Polk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pope | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Prairie | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 107 | 2 | 19 | 37 | 31 | 13 | 4 | 1 | 0 | 0 |
| Randolph | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| St. Francis | 29 | 1 | 8 | 7 | 7 | 5 | 1 | 0 | 0 | 0 |
| Saline | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| Scott | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Searcy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 8 | 0 | 1 | 4 | 1 | 1 | 0 | 0 | 0 | 1 |
| Sevier | 4 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| Sharp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Union | 36 | 1 | 11 | 10 | 7 | 5 | 2 | 0 | 0 | 0 |
| Van Buren | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| White | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Woodruff | 4 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Yell | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |

Does not include out-of-state abortions to Arkansas residents.
*Spontaneous abortions of less than 28 weeks gestation and/or 1,000 grams in weight.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## FETAL DEATHS (STILLBIRTHS)[1] BY CAUSE: ARKANSAS 1982

| ICD #9 Code | Cause of Fetal Death (Stillbirth) | |
|---|---|---|
| | Total, All Causes | 220 |
| 001-139 | Infectious and Parasitic Diseases | 1 |
| 140-239 | Neoplasms | 1 |
| 740-759 | Congenital Anomalies | 23 |
| 7400 | Anencephalus | 6 |
| 7419 | Spina bifida without hydrocephalus | 1 |
| 7423 | Congenital hydrocephalus | 4 |
| 7428 | Other specified anomalies of the nervous system | 1 |
| 7479 | Unspecified anomalies of circulatory system | 1 |
| 7519 | Unspecified anomalies of digestive system | 1 |
| 7560 | Anomalies of skull and face bones | 1 |
| 7597 | Multiple congenital anomalies (so described) | 5 |
| 7599 | Unspecified congenital anomalies | 3 |
| 7600-7609 | Fetus Affected by Maternal Conditions Which May be Unrelated to Present Pregnancy | 20 |
| 7600 | Maternal hypertensive disorders | 9 |
| 7602 | Maternal infections | 2 |
| 7605 | Maternal injury | 6 |
| 7607 | Noxious influences transmitted via placenta | 1 |
| 7608 | Other maternal conditions | 2 |
| 7610-7619 | Fetus Affected by Maternal Complications of Pregnancy | 12 |
| 7611 | Premature rupture of membranes | 4 |
| 7613 | Polyhydramnios | 2 |
| 7614 | Ectopic pregnancy | 1 |
| 7615 | Multiple pregnancy | 4 |
| 7617 | Malpresentation before labor | 1 |
| 7620-7629 | Fetus Affected by Complications of Placenta, Cord and Membranes | 88 |
| 7621 | Other forms of placental separation and hemorrhage | 28 |
| 7622 | Other and unspecified morphological and functional abnormalities of placenta | 18 |
| 7625 | Other compression of umbilical cord | 34 |
| 7626 | Other and unspecified conditions of umbilical cord | 7 |
| 7627 | Chorioamnionitis | 1 |
| 7630-7639 | Fetus Affected by Other Complications of Labor and Delivery | 2 |
| 7630 | Breech delivery and extraction | 1 |
| 7631 | Other malpresentation,malposition and disproportion during labor and delivery | 1 |
| 7650-7651 | Disorders Relating to Short Gestation and Unspecified Low Birthweight | 4 |
| 767 | Birth Trauma | 1 |
| 7680-7689 | Intrauterine Hypoxia and Birth Asphyxia | 9 |
| 7700-7709 | Other Respiratory Conditions of Fetus | 2 |
| 7705 | Atelectasis | 1 |
| 7708 | Other respiratory problems | 1 |
| 7710-7718 | Infections Specific to the Perinatal Period | 1 |
| 7720-7729 | Fetal Hemorrhage | 1 |
| 7750-7759 | Endocrine and Metabolic Disturbances Specific to the Fetus | 4 |
| 7750 | Syndrome of "infant of a diabetic mother" | 4 |
| 7770-7779 | Perinatal Disorders of Digestive System | 2 |
| 7790-7799 | Other and Ill-Defined Conditions Originating in the Perinatal Period | 49 |
| 7798 | Other conditions originating in the perinatal period | 8 |
| 7799 | Unspecified or unknown cause of fetal death | 41 |

[1]Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation were counted as spontaneous abortions. See remark on page 1.

Does not include out-of-state fetal deaths to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

FETAL DEATHS (STILLBIRTHS)[1] BY RACE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | All Races | | White | | Nonwhite | |
|---|---|---|---|---|---|---|
| | Total | Rate | Total | Rate | Total | Rate |
| State Total | 220 | 6.2 | 150 | 5.7 | 70 | 7.8 |
| Arkansas | 4 | 10.8 | 3 | 11.8 | 1 | 8.5 |
| Ashley | 1 | 2.4 | 0 | - | 1 | 5.6 |
| Baxter | 4 | 14.5 | 4 | 14.6 | 0 | - |
| Benton | 6 | 5.5 | 5 | 4.7 | 1 | 24.4 |
| Boone | 4 | 10.4 | 4 | 10.4 | 0 | - |
| Bradley | 4 | 21.9 | 1 | 9.3 | 3 | 39.5 |
| Calhoun | 1 | 14.1 | 1 | 21.7 | 0 | - |
| Carroll | 2 | 11.2 | 2 | 11.2 | 0 | - |
| Chicot | 0 | - | 0 | - | 0 | - |
| Clark | 1 | 3.8 | 1 | 5.4 | 0 | - |
| Clay | 0 | - | 0 | - | 0 | - |
| Cleburne | 2 | 11.0 | 2 | 11.0 | 0 | - |
| Cleveland | 1 | 9.3 | 0 | - | 1 | 32.3 |
| Columbia | 4 | 9.3 | 3 | 11.7 | 1 | 5.8 |
| Conway | 1 | 3.8 | 1 | 4.9 | 0 | - |
| Craighead | 5 | 5.6 | 5 | 6.2 | 0 | - |
| Crawford | 4 | 7.6 | 4 | 7.7 | 0 | - |
| Crittenden | 2 | 2.0 | 0 | - | 2 | 3.5 |
| Cross | 2 | 5.6 | 1 | 4.2 | 1 | 8.3 |
| Dallas | 0 | - | 0 | - | 0 | - |
| Desha | 2 | 5.1 | 1 | 5.3 | 1 | 5.0 |
| Drew | 1 | 3.6 | 0 | - | 1 | 9.1 |
| Faulkner | 6 | 8.4 | 5 | 7.8 | 1 | 13.3 |
| Franklin | 0 | - | 0 | - | 0 | - |
| Fulton | 1 | 8.6 | 1 | 8.7 | 0 | - |
| Garland | 5 | 5.7 | 1 | 1.3 | 4 | 38.5 |
| Grant | 1 | 5.8 | 1 | 6.0 | 0 | - |
| Greene | 2 | 5.0 | 2 | 5.0 | 0 | - |
| Hempstead | 0 | - | 0 | - | 0 | - |
| Hot Spring | 6 | 17.3 | 6 | 20.0 | 0 | - |
| Howard | 0 | - | 0 | - | 0 | - |
| Independence | 1 | 2.1 | 1 | 2.2 | 0 | - |
| Izard | 1 | 9.3 | 1 | 9.4 | 0 | - |
| Jackson | 1 | 3.4 | 1 | 4.3 | 0 | - |
| Jefferson | 7 | 4.5 | 2 | 2.9 | 5 | 5.8 |
| Johnson | 1 | 3.6 | 1 | 3.7 | 0 | - |
| Lafayette | 2 | 12.8 | 0 | - | 2 | 24.4 |
| Lawrence | 0 | - | 0 | - | 0 | - |
| Lee | 0 | - | 0 | - | 0 | - |
| Lincoln | 1 | 5.0 | 0 | - | 1 | 10.8 |
| Little River | 0 | - | 0 | - | 0 | - |
| Logan | 2 | 6.9 | 2 | 7.1 | 0 | - |
| Lonoke | 7 | 12.8 | 7 | 15.7 | 0 | - |
| Madison | 1 | 5.5 | 1 | 5.6 | 0 | - |
| Marion | 3 | 20.7 | 3 | 20.7 | 0 | - |
| Miller | 0 | - | 0 | - | 0 | - |
| Mississippi | 10 | 8.3 | 6 | 7.8 | 4 | 9.3 |
| Monroe | 2 | 7.5 | 1 | 7.9 | 1 | 7.2 |
| Montgomery | 1 | 14.3 | 1 | 14.3 | 0 | - |
| Nevada | 0 | - | 0 | - | 0 | - |
| Newton | 0 | - | 0 | - | 0 | - |
| Ouachita | 8 | 17.1 | 4 | 16.6 | 4 | 17.6 |
| Perry | 1 | 10.3 | 1 | 10.4 | 0 | - |
| Phillips | 8 | 10.8 | 1 | 3.9 | 7 | 14.5 |
| Pike | 0 | - | 0 | - | 0 | - |
| Poinsett | 4 | 9.6 | 4 | 10.7 | 0 | - |
| Polk | 3 | 11.1 | 3 | 11.2 | 0 | - |
| Pope | 4 | 6.5 | 3 | 5.1 | 1 | 38.5 |
| Prairie | 1 | 7.4 | 0 | - | 1 | 29.4 |
| Pulaski | 37 | 6.0 | 21 | 5.3 | 16 | 7.4 |
| Randolph | 2 | 10.6 | 2 | 10.7 | 0 | - |
| St. Francis | 3 | 4.9 | 0 | - | 3 | 8.3 |
| Saline | 6 | 8.4 | 6 | 8.9 | 0 | - |
| Scott | 1 | 11.4 | 1 | 11.5 | 0 | - |
| Searcy | 0 | - | 0 | - | 0 | - |
| Sebastian | 8 | 5.3 | 8 | 6.1 | 0 | - |
| Sevier | 0 | - | 0 | - | 0 | - |
| Sharp | 0 | - | 0 | - | 0 | - |
| Stone | 1 | 9.3 | 1 | 9.3 | 0 | - |
| Union | 7 | 8.5 | 2 | 3.9 | 5 | 16.2 |
| Van Buren | 0 | - | 0 | - | 0 | - |
| Washington | 8 | 5.3 | 7 | 4.9 | 1 | 15.2 |
| White | 3 | 4.2 | 3 | 4.3 | 0 | - |
| Woodruff | 2 | 9.9 | 1 | 8.6 | 1 | 11.5 |
| Yell | 1 | 4.7 | 1 | 4.9 | 0 | - |

[1]Previous years data are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.
Rate per 1,000 (live births + fetal deaths).
Does not include out-of-state fetal deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

FETAL DEATHS (STILLBIRTHS)[1] BY AGE OF MOTHER AND COUNTY OF RESIDENCE: ARKANSAS 1982

| | Total | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | Unk |
|---|---|---|---|---|---|---|---|---|---|
| State Total | 220 | 1 | 45 | 73 | 50 | 34 | 12 | 4 | 1 |
| Arkansas | 4 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 |
| Ashley | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Baxter | 4 | 0 | 0 | 2 | 1 | 1 | 0 | 0 | 0 |
| Benton | 6 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 0 |
| Boone | 4 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| Bradley | 4 | 0 | 2 | 0 | 1 | 1 | 0 | 0 | 0 |
| Calhoun | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Carroll | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 |
| Chicot | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clark | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Clay | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cleburne | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Cleveland | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Columbia | 4 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 0 |
| Conway | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Craighead | 5 | 0 | 0 | 3 | 2 | 0 | 0 | 0 | 0 |
| Crawford | 4 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 |
| Crittenden | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| Cross | 2 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| Dallas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Desha | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| Drew | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Faulkner | 6 | 0 | 1 | 2 | 1 | 1 | 1 | 0 | 0 |
| Franklin | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fulton | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Garland | 5 | 0 | 0 | 2 | 1 | 2 | 0 | 0 | 0 |
| Grant | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Greene | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Hempstead | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hot Spring | 6 | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 0 |
| Howard | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Independence | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Izard | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Jackson | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Jefferson | 7 | 0 | 3 | 2 | 1 | 1 | 0 | 0 | 0 |
| Johnson | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Lafayette | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Lawrence | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lee | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lincoln | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Little River | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Logan | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| Lonoke | 7 | 0 | 1 | 1 | 4 | 1 | 0 | 0 | 0 |
| Madison | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Marion | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 |
| Miller | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mississippi | 10 | 1 | 2 | 5 | 1 | 1 | 0 | 0 | 0 |
| Monroe | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| Montgomery | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Nevada | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Newton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ouachita | 8 | 0 | 0 | 4 | 3 | 1 | 0 | 0 | 0 |
| Perry | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Phillips | 8 | 0 | 1 | 1 | 2 | 0 | 4 | 0 | 0 |
| Pike | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poinsett | 4 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 0 |
| Polk | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 |
| Pope | 4 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 0 |
| Prairie | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pulaski | 37 | 0 | 4 | 12 | 12 | 7 | 1 | 0 | 1 |
| Randolph | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| St. Francis | 3 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 |
| Saline | 6 | 0 | 3 | 2 | 1 | 0 | 0 | 0 | 0 |
| Scott | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Searcy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sebastian | 8 | 0 | 4 | 2 | 1 | 1 | 0 | 0 | 0 |
| Sevier | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sharp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stone | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Union | 7 | 0 | 3 | 2 | 2 | 0 | 0 | 0 | 0 |
| Van Buren | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Washington | 8 | 0 | 2 | 4 | 1 | 1 | 0 | 0 | 0 |
| White | 3 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 |
| Woodruff | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| Yell | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |

[1] Years prior to 1981 are not comparable. Effective in 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See remark on page 1.
Does not include out-of-state fetal deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

# ARKANSAS VITAL STATISTICS 1982

## NEONATAL AND INFANT MORTALITY

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

NEONATAL (<28 DAYS) MORTALITY BY COUNTY OF RESIDENCE AND RACE: ARKANSAS 1982

| State Total | Total | Rate | White | Rate | Nonwhite | Rate |
|---|---|---|---|---|---|---|
| | 196 | 5.6 | 119 | 4.5 | 77 | 8.6 |
| Arkansas | 3 | 8.2 | 1 | 4.0 | 2 | 17.2 |
| Ashley | 2 | 4.7 | 0 | - | 2 | 11.4 |
| Baxter | 2 | 7.4 | 2 | 7.4 | 0 | - |
| Benton | 2 | 1.8 | 2 | 1.9 | 0 | - |
| Boone | 1 | 2.6 | 1 | 2.6 | 0 | - |
| Bradley | 0 | - | 0 | - | 0 | - |
| Calhoun | 0 | - | 0 | - | 0 | - |
| Carroll | 0 | - | 0 | - | 0 | - |
| Chicot | 2 | 5.8 | 0 | - | 2 | 8.8 |
| Clark | 1 | 3.8 | 1 | 5.5 | 0 | - |
| Clay | 0 | - | 0 | - | 0 | - |
| Cleburne | 0 | - | 0 | - | 0 | - |
| Cleveland | 0 | - | 0 | - | 0 | - |
| Columbia | 3 | 7.1 | 2 | 7.9 | 1 | 5.8 |
| Conway | 1 | 3.9 | 1 | 4.9 | 0 | - |
| Craighead | 5 | 5.7 | 4 | 5.0 | 1 | 13.0 |
| Crawford | 1 | 1.9 | 1 | 1.9 | 0 | - |
| Crittenden | 7 | 6.9 | 1 | 2.2 | 6 | 10.7 |
| Cross | 3 | 8.4 | 2 | 8.4 | 1 | 8.4 |
| Dallas | 1 | 6.6 | 0 | - | 1 | 12.8 |
| Desha | 1 | 2.6 | 0 | - | 1 | 5.0 |
| Drew | 3 | 10.7 | 0 | - | 3 | 27.5 |
| Faulkner | 6 | 8.5 | 5 | 7.9 | 1 | 13.5 |
| Franklin | 1 | 4.8 | 1 | 4.8 | 0 | - |
| Fulton | 0 | - | 0 | - | 0 | - |
| Garland | 4 | 4.6 | 3 | 3.9 | 1 | 10.0 |
| Grant | 0 | - | 0 | - | 0 | - |
| Greene | 2 | 5.0 | 2 | 5.0 | 0 | - |
| Hempstead | 2 | 5.5 | 1 | 4.6 | 1 | 6.8 |
| Hot Spring | 0 | - | 0 | - | 0 | - |
| Howard | 1 | 4.8 | 1 | 6.6 | 0 | - |
| Independence | 1 | 2.1 | 1 | 2.2 | 0 | - |
| Izard | 0 | - | 0 | - | 0 | - |
| Jackson | 1 | 3.4 | 1 | 4.3 | 0 | - |
| Jefferson | 13 | 8.5 | 2 | 2.9 | 11 | 12.8 |
| Johnson | 2 | 7.3 | 2 | 7.5 | 0 | - |
| Lafayette | 2 | 13.0 | 0 | - | 2 | 25.0 |
| Lawrence | 1 | 3.7 | 1 | 3.7 | 0 | |
| Lee | 2 | 6.5 | 1 | 10.2 | 1 | 4.7 |
| Lincoln | 0 | - | 0 | - | 0 | - |
| Little River | 2 | 10.3 | 1 | 7.9 | 1 | 14.9 |
| Logan | 1 | 3.5 | 1 | 3.6 | 0 | - |
| Lonoke | 6 | 11.1 | 6 | 13.6 | 0 | - |
| Madison | 1 | 5.5 | 1 | 5.6 | 0 | - |
| Marion | 0 | - | 0 | - | 0 | - |
| Miller | 1 | 1.7 | 1 | 2.3 | 0 | - |
| Mississippi | 4 | 3.4 | 3 | 3.9 | 1 | 2.3 |
| Monroe | 1 | 3.8 | 1 | 8.0 | 0 | - |
| Montgomery | 2 | 29.0 | 2 | 29.0 | 0 | - |
| Nevada | 1 | 7.1 | 1 | 12.0 | 0 | - |
| Newton | 0 | - | 0 | - | 0 | - |
| Ouachita | 1 | 2.2 | 0 | - | 1 | 4.5 |
| Perry | 0 | - | 0 | - | 0 | - |
| Phillips | 7 | 9.6 | 1 | 3.9 | 6 | 12.6 |
| Pike | 0 | - | 0 | - | 0 | - |
| Poinsett | 3 | 7.3 | 3 | 8.1 | 0 | - |
| Polk | 1 | 3.7 | 1 | 3.8 | 0 | - |
| Pope | 2 | 3.3 | 2 | 3.4 | 0 | - |
| Prairie | 0 | - | 0 | - | 0 | - |
| Pulaski | 39 | 6.4 | 19 | 4.8 | 20 | 9.4 |
| Randolph | 0 | - | 0 | - | 0 | - |
| St. Francis | 3 | 4.9 | 0 | - | 3 | 8.4 |
| Saline | 4 | 5.6 | 4 | 6.0 | 0 | - |
| Scott | 2 | 23.0 | 2 | 23.3 | 0 | - |
| Searcy | 1 | 8.3 | 1 | 8.3 | 0 | - |
| Sebastian | 8 | 5.3 | 8 | 6.1 | 0 | - |
| Sevier | 0 | - | 0 | - | 0 | - |
| Sharp | 1 | 6.1 | 1 | 6.3 | 0 | - |
| Stone | 4 | 37.4 | 4 | 37.4 | 0 | - |
| Union | 5 | 6.1 | 3 | 5.8 | 2 | 6.6 |
| Van Buren | 2 | 15.7 | 1 | 7.9 | 1 | - |
| Washington | 7 | 4.7 | 7 | 4.9 | 0 | - |
| White | 3 | 4.2 | 3 | 4.4 | 0 | - |
| Woodruff | 3 | 14.9 | 0 | - | 3 | 34.9 |
| Yell | 3 | 14.2 | 3 | 14.8 | 0 | - |
| Unknown | 2 | - | 0 | - | 2 | - |

Rate per 1,000 live births
Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

## INFANT DEATHS BY CAUSE: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Total | <28 Days | 28 Days to 1 Year |
|---|---|---|---|---|
| All | Infant Deaths, all causes | 355 | 199 | 156 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 10 | 4 | 6 |
| 008-009 | Certain intestinal infections | 0 | | |
| 033 | Whooping cough | 0 | | |
| 036 | Meningococcal infection | 1 | | |
| 038 | Septicemia | 6 | | |
| 045-079 | Viral Diseases | 2 | | |
| 090 | Congenital Syphilis | 0 | | |
| residual | Other infectious and parasitic diseases | 1 | | |
| 140-239 | NEOPLASMS | 4 | 1 | 3 |
| 140-208 | Malignant neoplasms | 3 | 0 | 3 |
| 210-239 | Benign and other neoplasms | 1 | 1 | 0 |
| 240-279 | ENDOCRINE, NUTRITIONAL, METABOLIC & IMMUNITY DISEASES | 6 | 2 | 4 |
| 254 | Diseases of thymus gland | 0 | | |
| 2770 | Cystic fibrosis | 0 | | |
| residual | Other endocrine, nutritional, metabolic & immunity diseases | 6 | | |
| 280-289 | DISEASES OF BLOOD AND BLOOD FORMING ORGANS | 0 | | |
| 290-319 | MENTAL DISORDERS | 0 | | |
| 320-389 | DISEASES OF THE NERVOUS SYSTEM & SENSE ORGANS | 15 | 4 | 11 |
| 320-322 | Meningitis | 8 | 3 | 5 |
| 323-389 | Other diseases of nervous system and sense organs | 7 | 1 | 6 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 16 | 3 | 13 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 14 | 5 | 9 |
| 460-465 | Acute upper respiratory infections | 0 | | |
| 466,490-1 | Bronchitis and bronchiolitis | 0 | | |
| 480-486 | Pneumonia | 11 | 4 | 7 |
| 487 | Influenza | 0 | | |
| residual | Other diseases of the respiratory system | 3 | | |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 3 | 0 | 3 |
| 550-553,560 | Hernia of abdominal cavity & intestinal obstruction without mention of hernia | 1 | | |
| 535,555-558 | Gastritis, duodenitis & noninfective enteritis and colitis | 1 | | |
| residual | Other diseases of the digestive system | 1 | | |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 2 | 2 | 0 |
| 680-709 | DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE | 0 | 0 | 0 |
| 710-739 | DISEASES OF THE MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE | 0 | 0 | 0 |
| 740-749 | CONGENITAL ANOMALIES | 73 | 50 | 23 |
| 740 | Anencephalus and similar anomalies | 7 | | |
| 741 | Spina bifida | 1 | | |
| 7423 | Congenital hydrocephalus | 2 | | |
| *res.742,743 | Other congenital anomalies of central nervous system and eye | 2 | | |
| 745-746 | Congenital anomalies of heart | 24 | | |
| 747 | Other congenital anomalies of circulatory system | 6 | | |
| 748 | Congenital anomalies of respiratory system | 7 | | |
| 749-751 | Congenital anomalies of digestive system | 2 | | |
| 752-753 | Congenital anomalies of genitourinary system | 1 | | |
| 754-756 | Congenital anomalies of musculoskeletal system | 2 | | |
| 7580 | Down's syndrome | 1 | | |
| 7581-9 | Other chromosomal anomalies | 7 | | |
| residual | Other congenital anomalies | 11 | | |
| 760-779 | CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD | 136 | 123 | 13 |
| 760 | Newborn affected by maternal conditions unrelated to pregnancy | 1 | | |
| 761 | Newborn affected by maternal complications of pregnancy | 4 | | |
| 762 | Newborn affected by complications of placenta, cord and membranes | 9 | | |
| 763 | Newborn affected by other complications of labor and delivery | 0 | | |
| 764 | Slow fetal growth and fetal malnutrition | 0 | | |
| 765 | Disorders relating to short gestation and unspecified low birthweight | 19 | | |
| 766 | Disorders relating to long gestation and high birthweight | 0 | | |
| 767 | Birth trauma | 8 | | |
| 768 | Intrauterine hypoxia and birth asphyxia | 11 | | |
| 769 | Respiratory distress syndrome | 24 | | |
| 770 | Other respiratory conditions of newborn | 21 | | |
| 771 | Infections specific to the perinatal period | 9 | | |
| 772 | Neonatal hemorrhage | 10 | | |
| 773-774 | Hemolytic disease of newborn due to isoimmunization and other perinatal jaundice | 1 | | |
| 7750-1 | Syndrome of "infant of a diabetic mother" and neonatal diabetes mellitus | 0 | | |
| 7760 | Hemorrhagic disease of newborn | 0 | | |
| residual | Other and ill-defined conditions originating in the perinatal period | 19 | | |
| 780-799 | SYMPTOMS, SIGNS, ILL-DEFINED CONDITIONS ("UNKNOWN" "NATURAL" CAUSES) | 60 | 5 | 55 |
| 7980 | Sudden infant death syndrome | 54 | | |
| residual | Other symptoms, signs and ill-defined conditions | 6 | | |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 16 | 0 | 16 |
| E810-E825 | Motor vehicle accidents | 3 | | |
| E911-E912 | Food or other object causing obstruction of respiratory tract or suffocation | 5 | | |
| E913 | Accidental mechanical suffocation | 2 | | |
| residual | All other accidental causes and adverse effects | 5 | | |
| E967 | Child battering and other maltreatment | 0 | | |
| residual | Other homicide | 1 | | |
| E980-E989 | Injury, undetermined whether accidentally or purposely inflicted | 0 | | |

*"Res. 742" includes 7420-7422, and 7424-7429

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

INFANT (AGE<1) MORTALITY BY COUNTY OF RESIDENCE AND RACE: ARKANSAS 1982

| | Total | Rate | White | Rate | Nonwhite | Rate |
|---|---|---|---|---|---|---|
| State Total | 355 | 10.1 | 209 | 7.9 | 146 | 16.3 |
| Arkansas | 7 | 19.0 | 2 | 7.9 | 5 | 43.1 |
| Ashley | 3 | 7.1 | 1 | 4.0 | 2 | 11.4 |
| Baxter | 2 | 7.4 | 2 | 7.4 | 0 | - |
| Benton | 8 | 7.3 | 8 | 7.6 | 0 | - |
| Boone | 2 | 5.2 | 2 | 5.3 | 0 | - |
| Bradley | 0 | - | 0 | - | 0 | - |
| Calhoun | 1 | 14.3 | 0 | - | 1 | 40.0 |
| Carroll | 0 | - | 0 | - | 0 | - |
| Chicot | 2 | 5.8 | 0 | - | 2 | 8.8 |
| Clark | 2 | 7.6 | 2 | 10.9 | 0 | - |
| Clay | 0 | - | 0 | - | 0 | - |
| Cleburne | 0 | - | 0 | - | 0 | - |
| Cleveland | 0 | - | 0 | - | 0 | - |
| Columbia | 4 | 9.4 | 2 | 7.9 | 2 | 11.6 |
| Conway | 1 | 3.9 | 1 | 4.9 | 0 | - |
| Craighead | 5 | 5.7 | 4 | 5.0 | 1 | 13.0 |
| Crawford | 3 | 5.7 | 3 | 5.8 | 0 | - |
| Crittenden | 12 | 11.9 | 3 | 6.7 | 9 | 16.0 |
| Cross | 4 | 11.2 | 3 | 12.7 | 1 | 8.4 |
| Dallas | 2 | 13.2 | 0 | - | 2 | 25.6 |
| Desha | 5 | 12.9 | 0 | - | 5 | 24.9 |
| Drew | 4 | 14.3 | 1 | 5.8 | 3 | 27.5 |
| Faulkner | 7 | 9.9 | 6 | 9.4 | 1 | 13.5 |
| Franklin | 1 | 4.8 | 1 | 4.8 | 0 | - |
| Fulton | 1 | 8.7 | 1 | 8.8 | 0 | - |
| Garland | 8 | 9.1 | 6 | 7.7 | 2 | 20.0 |
| Grant | 0 | - | 0 | - | 0 | - |
| Greene | 4 | 10.0 | 4 | 10.0 | 0 | - |
| Hempstead | 2 | 5.5 | 1 | 4.6 | 1 | 6.8 |
| Hot Spring | 0 | - | 0 | - | 0 | - |
| Howard | 3 | 14.4 | 2 | 13.2 | 1 | 17.2 |
| Independence | 2 | 4.2 | 2 | 4.4 | 0 | - |
| Izard | 0 | - | 0 | - | 0 | - |
| Jackson | 3 | 10.3 | 1 | 4.3 | 2 | 32.3 |
| Jefferson | 19 | 12.4 | 5 | 7.4 | 14 | 16.3 |
| Johnson | 3 | 10.9 | 3 | 11.2 | 0 | - |
| Lafayette | 4 | 26.0 | 0 | - | 4 | 50.0 |
| Lawrence | 4 | 14.8 | 4 | 14.8 | 0 | - |
| Lee | 2 | 6.5 | 1 | 10.2 | 1 | 4.7 |
| Lincoln | 0 | - | 0 | - | 0 | - |
| Little River | 2 | 10.3 | 1 | 7.9 | 1 | 14.9 |
| Logan | 3 | 10.5 | 3 | 10.7 | 0 | - |
| Lonoke | 9 | 16.7 | 9 | 20.5 | 0 | - |
| Madison | 1 | 5.5 | 1 | 5.6 | 0 | - |
| Marion | 1 | 7.0 | 1 | 7.0 | 0 | - |
| Miller | 6 | 9.9 | 6 | 14.1 | 0 | - |
| Mississippi | 9 | 7.6 | 4 | 5.2 | 5 | 11.7 |
| Monroe | 4 | 15.2 | 2 | 16.0 | 2 | 14.5 |
| Montgomery | 2 | 29.0 | 2 | 29.0 | 0 | - |
| Nevada | 2 | 14.3 | 2 | 24.1 | 0 | - |
| Newton | 1 | 8.9 | 1 | 8.9 | 0 | - |
| Ouachita | 3 | 6.5 | 0 | - | 3 | 13.5 |
| Perry | 1 | 10.4 | 1 | 10.5 | 0 | - |
| Phillips | 14 | 19.2 | 2 | 7.9 | 12 | 25.2 |
| Pike | 1 | 6.5 | 1 | 7.0 | 0 | - |
| Poinsett | 4 | 9.7 | 3 | 8.1 | 1 | 23.8 |
| Polk | 4 | 15.0 | 4 | 15.2 | 0 | - |
| Pope | 5 | 8.2 | 4 | 6.8 | 1 | 40.0 |
| Prairie | 0 | - | 0 | - | 0 | - |
| Pulaski | 69 | 11.3 | 32 | 8.1 | 37 | 17.4 |
| Randolph | 1 | 5.3 | 1 | 5.4 | 0 | - |
| St. Francis | 11 | 17.9 | 2 | 7.8 | 9 | 25.2 |
| Saline | 5 | 7.1 | 5 | 7.5 | 0 | - |
| Scott | 2 | 23.0 | 2 | 23.3 | 0 | - |
| Searcy | 1 | 8.3 | 1 | 8.3 | 0 | - |
| Sebastian | 16 | 10.6 | 15 | 11.5 | 1 | 5.2 |
| Sevier | 4 | 24.1 | 3 | 21.6 | 1 | 37.0 |
| Sharp | 2 | 12.3 | 2 | 12.5 | 0 | - |
| Stone | 5 | 46.7 | 5 | 46.7 | 0 | - |
| Union | 8 | 9.8 | 3 | 5.8 | 5 | 16.5 |
| Van Buren | 3 | 23.6 | 2 | 15.7 | 1 | - |
| Washington | 11 | 7.4 | 11 | 7.7 | 0 | - |
| White | 4 | 5.6 | 4 | 5.8 | 0 | - |
| Woodruff | 5 | 24.9 | 0 | - | 5 | 59.1 |
| Yell | 3 | 14.2 | 3 | 14.8 | 0 | - |
| Unknown | 3 | - | 0 | - | - | - |

Rate per 1,000 live births
Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

# INFANT MORTALITY RATES BY COUNTY OF RESIDENCE: ARKANSAS 1982

State Rate 10.1

Rate of infant deaths (<1 year of age) per 1,000 live births
Includes out-of-state events to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

INFANT DEATHS BY COUNTY OF RESIDENCE: ARKANSAS, TEN YEAR PERIOD 1973-1982

| | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 672 | 590 | 627 | 550 | 575 | 566 | 480 | 467 | 419 | 355 |
| Arkansas | 7 | 10 | 12 | 11 | 7 | 9 | 4 | 5 | 4 | 7 |
| Ashley | 10 | 7 | 13 | 7 | 10 | 6 | 8 | 4 | 6 | 3 |
| Baxter | 6 | 5 | 8 | 4 | 5 | 3 | 1 | 2 | 3 | 2 |
| Benton | 17 | 17 | 13 | 11 | 17 | 17 | 10 | 17 | 11 | 8 |
| Boone | 7 | 5 | 4 | 3 | 1 | 5 | 8 | 4 | 4 | 2 |
| Bradley | 6 | 2 | 2 | 3 | 7 | 2 | 3 | 1 | 2 | 0 |
| Calhoun | 3 | 2 | 2 | 1 | 1 | 3 | 0 | 1 | 0 | 1 |
| Carroll | 5 | 4 | 2 | 4 | 3 | 1 | 1 | 3 | 4 | 0 |
| Chicot | 8 | 14 | 9 | 8 | 10 | 3 | 8 | 13 | 6 | 2 |
| Clark | 9 | 3 | 1 | 7 | 5 | 3 | 2 | 5 | 2 | 2 |
| Clay | 5 | 1 | 3 | 5 | 1 | 2 | 2 | 3 | 1 | 0 |
| Cleburne | 2 | 2 | 5 | 2 | 1 | 3 | 1 | 2 | 0 | 0 |
| Cleveland | 0 | 2 | 3 | 0 | 0 | 0 | 1 | 2 | 2 | 0 |
| Columbia | 5 | 11 | 5 | 6 | 11 | 3 | 4 | 5 | 13 | 4 |
| Conway | 3 | 4 | 3 | 2 | 3 | 5 | 6 | 4 | 3 | 1 |
| Craighead | 9 | 12 | 13 | 12 | 6 | 3 | 13 | 10 | 10 | 5 |
| Crawford | 6 | 9 | 7 | 7 | 13 | 11 | 6 | 9 | 7 | 3 |
| Crittenden | 29 | 22 | 17 | 20 | 25 | 20 | 18 | 17 | 16 | 12 |
| Cross | 12 | 4 | 5 | 7 | 4 | 8 | 4 | 9 | 6 | 4 |
| Dallas | 4 | 3 | 2 | 2 | 7 | 1 | 4 | 2 | 0 | 2 |
| Desha | 9 | 8 | 10 | 3 | 7 | 5 | 5 | 5 | 1 | 5 |
| Drew | 8 | 5 | 7 | 3 | 6 | 9 | 8 | 4 | 2 | 4 |
| Faulkner | 3 | 8 | 10 | 6 | 11 | 8 | 6 | 9 | 8 | 7 |
| Franklin | 2 | 2 | 3 | 4 | 1 | 5 | 2 | 1 | 1 | 1 |
| Fulton | 1 | 1 | 4 | 1 | 3 | 2 | 1 | 1 | 2 | 1 |
| Garland | 17 | 17 | 20 | 12 | 11 | 8 | 10 | 10 | 9 | 8 |
| Grant | 0 | 3 | 3 | 5 | 2 | 5 | 2 | 3 | 1 | 0 |
| Greene | 9 | 2 | 5 | 10 | 4 | 9 | 5 | 4 | 3 | 4 |
| Hempstead | 11 | 3 | 6 | 5 | 4 | 8 | 7 | 6 | 6 | 2 |
| Hot Spring | 9 | 3 | 7 | 5 | 4 | 1 | 5 | 7 | 4 | 0 |
| Howard | 6 | 4 | 6 | 4 | 3 | 2 | 2 | 5 | 1 | 3 |
| Independence | 7 | 3 | 7 | 8 | 7 | 7 | 4 | 7 | 3 | 2 |
| Izard | 1 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | 1 | 0 |
| Jackson | 8 | 1 | 3 | 0 | 3 | 1 | 4 | 2 | 1 | 3 |
| Jefferson | 36 | 29 | 25 | 17 | 31 | 27 | 15 | 24 | 19 | 19 |
| Johnson | 1 | 5 | 3 | 4 | 5 | 6 | 3 | 3 | 9 | 3 |
| Lafayette | 7 | 7 | 4 | 5 | 11 | 0 | 5 | 2 | 3 | 4 |
| Lawrence | 3 | 3 | 3 | 2 | 1 | 4 | 2 | 1 | 1 | 4 |
| Lee | 12 | 8 | 7 | 10 | 6 | 2 | 6 | 11 | 7 | 2 |
| Lincoln | 4 | 7 | 3 | 6 | 3 | 4 | 1 | 1 | 2 | 0 |
| Little River | 6 | 9 | 4 | 2 | 3 | 8 | 1 | 2 | 4 | 2 |
| Logan | 7 | 2 | 5 | 3 | 4 | 3 | 1 | 0 | 0 | 3 |
| Lonoke | 10 | 6 | 7 | 9 | 9 | 5 | 7 | 6 | 11 | 9 |
| Madison | 1 | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 1 | 1 |
| Marion | 1 | 1 | 2 | 3 | 3 | 0 | 4 | 3 | 1 | 1 |
| Miller | 16 | 9 | 9 | 9 | 11 | 10 | 8 | 7 | 3 | 6 |
| Mississippi | 33 | 25 | 47 | 29 | 28 | 30 | 22 | 20 | 21 | 9 |
| Monroe | 7 | 5 | 10 | 8 | 4 | 7 | 5 | 6 | 4 | 4 |
| Montgomery | 1 | 1 | 2 | 0 | 1 | 0 | 2 | 0 | 0 | 2 |
| Nevada | 4 | 2 | 3 | 2 | 4 | 6 | 4 | 1 | 4 | 2 |
| Newton | 2 | 0 | 0 | 1 | 1 | 2 | 2 | 4 | 0 | 1 |
| Ouachita | 8 | 7 | 6 | 8 | 8 | 10 | 7 | 6 | 6 | 3 |
| Perry | 3 | 2 | 0 | 2 | 0 | 2 | 2 | 0 | 0 | 1 |
| Phillips | 20 | 17 | 19 | 16 | 12 | 13 | 16 | 9 | 14 | 14 |
| Pike | 3 | 1 | 4 | 2 | 2 | 2 | 3 | 1 | 1 | 1 |
| Poinsett | 11 | 5 | 4 | 12 | 6 | 2 | 13 | 3 | 4 | 4 |
| Polk | 10 | 5 | 7 | 3 | 4 | 7 | 2 | 5 | 1 | 4 |
| Pope | 9 | 7 | 6 | 11 | 7 | 6 | 8 | 6 | 4 | 5 |
| Prairie | 5 | 3 | 3 | 0 | 4 | 1 | 0 | 3 | 2 | 0 |
| Pulaski | 112 | 105 | 95 | 94 | 100 | 109 | 82 | 73 | 69 | 69 |
| Randolph | 3 | 3 | 8 | 6 | 0 | 4 | 6 | 2 | 1 | 1 |
| St. Francis | 5 | 18 | 14 | 14 | 16 | 19 | 12 | 13 | 12 | 11 |
| Saline | 16 | 9 | 9 | 3 | 13 | 6 | 5 | 14 | 6 | 5 |
| Scott | 3 | 1 | 2 | 3 | 0 | 0 | 2 | 2 | 3 | 2 |
| Searcy | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 |
| Sebastian | 9 | 23 | 29 | 24 | 24 | 19 | 20 | 14 | 14 | 16 |
| Sevier | 1 | 3 | 7 | 3 | 3 | 0 | 2 | 0 | 3 | 4 |
| Sharp | 5 | 1 | 1 | 0 | 1 | 4 | 0 | 1 | 1 | 2 |
| Stone | 4 | 2 | 3 | 0 | 1 | 1 | 2 | 0 | 0 | 5 |
| Union | 12 | 7 | 14 | 10 | 11 | 19 | 8 | 14 | 10 | 8 |
| Van Buren | 3 | 4 | 3 | 1 | 2 | 5 | 0 | 3 | 1 | 3 |
| Washington | 18 | 22 | 13 | 15 | 12 | 24 | 18 | 18 | 19 | 11 |
| White | 7 | 14 | 17 | 13 | 11 | 8 | 11 | 5 | 6 | 4 |
| Woodruff | 4 | 9 | 3 | 7 | 5 | 3 | 1 | 1 | 5 | 5 |
| Yell | 5 | 3 | 4 | 1 | 2 | 5 | 0 | 0 | 3 | 3 |
| Unknown | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 3 |

Includes out-of-state deaths to Arkansas infants
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

## INFANT MORTALITY RATES, BY COUNTY OF RESIDENCE: ARKANSAS, TEN YEAR PERIOD, 1973-1982

| State | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|---|---|
| Arkansas | 20.1 | 17.1 | 18.3 | 16.1 | 16.0 | 16.3 | 13.2 | 12.5 | 11.7 | 10.1 |
| Ashley | 18.6 | 23.8 | 30.2 | 28.1 | 15.6 | 19.9 | 9.7 | 12.0 | 10.1 | 19.0 |
| Baxter | 21.7 | 17.5 | 30.5 | 15.3 | 22.3 | 13.5 | 16.5 | 9.4 | 13.2 | 7.1 |
| Benton | 29.1 | 19.6 | 29.9 | 14.3 | 14.9 | 11.9 | 3.3 | 7.4 | 11.1 | 7.4 |
| Boone | 18.8 | 19.7 | 13.8 | 11.9 | 17.1 | 18.4 | 9.0 | 14.0 | 9.5 | 7.3 |
| Bradley | 23.1 | 15.8 | 13.3 | 9.6 | 3.0 | 10.4 | 21.6 | 10.7 | 11.6 | 5.2 |
| Calhoun | 29.3 | 9.2 | 12.4 | 16.9 | 32.3 | 11.0 | 14.2 | 4.5 | 12.0 | - |
| Carroll | 37.5 | 25.3 | 29.4 | 20.0 | 14.9 | 42.3 | - | 14.9 | - | 14.3 |
| Chicot | 29.1 | 21.5 | 11.2 | 21.5 | 15.6 | 5.1 | 4.2 | 15.2 | 19.8 | - |
| Clark | 22.3 | 37.2 | 26.6 | 20.7 | 28.3 | 9.1 | 21.8 | 34.7 | 15.9 | 5.8 |
| Clay | 26.9 | 10.0 | 3.8 | 26.1 | 17.7 | 9.5 | 6.9 | 16.1 | 6.7 | 7.6 |
| Cleburne | 18.9 | 3.5 | 11.5 | 16.6 | 3.5 | 8.0 | 7.6 | 12.2 | 4.0 | - |
| Cleveland | 10.6 | 12.0 | 32.5 | 11.4 | 5.7 | 16.2 | 4.7 | 10.7 | - | - |
| Columbia | - | 19.6 | 43.5 | - | - | - | 10.2 | 20.8 | 23.0 | - |
| Conway | 14.0 | 31.1 | 14.7 | 17.0 | 28.5 | 7.9 | 9.1 | 11.9 | 30.5 | 9.4 |
| Craighead | 10.1 | 13.3 | 10.7 | 8.2 | 10.0 | 18.5 | 21.9 | 13.9 | 10.2 | 3.9 |
| Crawford | 10.7 | 13.5 | 14.8 | 13.5 | 6.7 | 3.4 | 13.7 | 10.5 | 10.9 | 5.7 |
| Crittenden | 13.5 | 18.1 | 14.2 | 13.4 | 23.0 | 18.7 | 9.6 | 15.4 | 13.0 | 5.7 |
| Cross | 27.9 | 21.4 | 16.6 | 19.4 | 23.2 | 19.4 | 19.6 | 17.3 | 16.3 | 11.9 |
| Dallas | 29.6 | 10.2 | 13.5 | 18.9 | 9.4 | 20.7 | 11.1 | 25.8 | 14.5 | 11.2 |
| Desha | 26.3 | 19.2 | 13.6 | 16.5 | 41.2 | 5.8 | 24.2 | 11.0 | - | 13.2 |
| Drew | 26.3 | 21.3 | 29.3 | 7.4 | 17.7 | 13.7 | 12.3 | 11.8 | 2.5 | 12.9 |
| Faulkner | 31.5 | 20.2 | 27.5 | 11.0 | 20.6 | 30.4 | 28.0 | 13.3 | 7.4 | 14.3 |
| Franklin | 5.3 | 14.8 | 18.9 | 11.3 | 18.4 | 10.5 | 9.7 | 14.3 | 12.7 | 9.9 |
| Fulton | 10.9 | 13.0 | 17.2 | 20.0 | 5.5 | 28.1 | 10.2 | 4.9 | 5.4 | 4.8 |
| Garland | 12.5 | 9.7 | 38.1 | 8.5 | 25.6 | 18.2 | 8.3 | 8.7 | 17.5 | 8.7 |
| Grant | 20.2 | 19.9 | 24.. | 13.9 | 12.7 | 8.9 | 12.0 | 11.7 | 10.3 | 9.1 |
| Greene | - | 17.0 | 18.3 | 34.7 | 12.5 | 24.2 | 11.8 | 15.6 | 6.7 | - |
| Hempstead | 24.1 | 4.7 | 13.4 | 27.0 | 9.0 | 22.1 | 10.6 | 9.1 | 7.5 | 10.0 |
| Hot Spring | 34.7 | 9.3 | 18.3 | 15.4 | 12.5 | 21.8 | 18.1 | 16.9 | 18.2 | 5.5 |
| Howard | 25.9 | 9.1 | 19.6 | 14.1 | 10.5 | 2.5 | 14.2 | 17.4 | 11.6 | - |
| Independence | 27.9 | 20.4 | 26.4 | 20.6 | 13.5 | 10.3 | 9.1 | 19.8 | 4.7 | 14.4 |
| Izard | 19.2 | 8.3 | 21.5 | 22.0 | 16.1 | 16.7 | 9.6 | 15.4 | 6.2 | 4.2 |
| Jackson | 9.1 | - | - | 9.1 | 10.5 | 8.9 | 19.2 | - | 9.1 | - |
| Jefferson | 26.7 | 2.9 | 9.7 | - | 8.9 | 3.3 | 11.9 | 6.9 | 3.3 | 10.3 |
| Johnson | 24.8 | 19.7 | 16.9 | 12.0 | 21.2 | 16.9 | 9.0 | 14.4 | 11.8 | 12.4 |
| Lafayette | 4.5 | 22.8 | 15.3 | 20.4 | 19.8 | 25.0 | 15.2 | 11.9 | 36.6 | 10.9 |
| Lawrence | 44.9 | 40.9 | 24.8 | 26.2 | 62.5 | - | 29.2 | 13.2 | 18.3 | 26.0 |
| Lee | 12.2 | 12.1 | 10.9 | 7.2 | 4.1 | 15.5 | 8.2 | 3.7 | 3.7 | 14.8 |
| Lincoln | 32.9 | 21.9 | 19.9 | 25.6 | 17.4 | 7.0 | 21.1 | 32.0 | 23.1 | 6.5 |
| Little River | 20.1 | 36.1 | 15.9 | 28.8 | 14.9 | 17.9 | 4.8 | 5.1 | 9.7 | - |
| Logan | 26.9 | 41.1 | 18.7 | 10.8 | 14.0 | 33.9 | 4.7 | 9.0 | 18.0 | 10.3 |
| Lonoke | 27.8 | 7.2 | 17.1 | 10.4 | 14.6 | 10.8 | 4.3 | - | - | 10.5 |
| Madison | 19.8 | 11.4 | 13.5 | 16.4 | 17.5 | 6.3 | 12.5 | 10.3 | 21.3 | 16.7 |
| Marion | 7.6 | 6.8 | 5.9 | 11.9 | 12.9 | 11.2 | 11.6 | 5.7 | 6.6 | 5.5 |
| Miller | 9.4 | 11.4 | 19.0 | 26.3 | 22.2 | - | 34.2 | 23.6 | 7.3 | 7.0 |
| Mississippi | 27.4 | 16.1 | 15.7 | 14.6 | 17.4 | 15.6 | 11.9 | 10.6 | 4.7 | 9.9 |
| Monroe | 25.4 | 19.1 | 34.9 | 24.3 | 19.2 | 23.8 | 17.4 | 14.9 | 16.9 | 7.6 |
| Montgomery | 28.3 | 21.0 | 36.6 | 30.1 | 15.7 | 25.8 | 17.4 | 22.1 | 16.9 | 15.2 |
| Nevada | 12.7 | 13.0 | 21.7 | - | 11.0 | - | 25.0 | - | - | 29.0 |
| Newton | 21.7 | 12.4 | 20.7 | 12.0 | 23.0 | 30.3 | 24.7 | 6.3 | 27.0 | 14.3 |
| Ouachita | 20.2 | - | - | 9.7 | 7.5 | 19.2 | 17.7 | 32.3 | - | 8.9 |
| Perry | 17.0 | 15.3 | 12.6 | 17.5 | 16.7 | 21.1 | 13.1 | 11.1 | 12.4 | 6.5 |
| Phillips | 22.9 | 18.7 | - | 18.2 | - | 14.9 | 22.7 | - | - | 10.4 |
| Pike | 24.9 | 20.6 | 22.5 | 18.8 | 14.2 | 15.9 | 21.0 | 11.3 | 17.9 | 19.2 |
| Poinsett | 19.7 | 8.0 | 29.6 | 16.9 | 14.0 | 14.1 | 19.5 | 7.2 | 7.1 | 6.5 |
| Polk | 25.1 | 11.2 | 9.2 | 27.8 | 12.6 | 4.8 | 28.4 | 6.6 | 10.2 | 9.7 |
| Pope | 43.1 | 20.7 | 31.0 | 13.2 | 14.6 | 32.1 | 8.4 | 18.7 | 3.9 | 15.0 |
| Prairie | 16.9 | 12.9 | 12.7 | 22.2 | 12.5 | 10.6 | 16.2 | 10.8 | 6.8 | 8.2 |
| Pulaski | 35.2 | 21.4 | 20.0 | - | 26.8 | 6.2 | - | 24.4 | 14.3 | - |
| Randolph | 19.3 | 16.6 | 15.7 | 15.8 | 16.3 | 22.8 | 13.0 | 11.0 | 11.2 | 11.3 |
| St. Francis | 15.8 | 12.5 | 35.4 | 31.7 | - | 19.0 | 25.4 | 9.2 | 4.8 | 5.3 |
| Saline | 7.8 | 27.9 | 20.6 | 20.5 | 22.6 | 27.6 | 17.5 | 20.4 | 18.5 | 17.9 |
| Scott | 28.1 | 15.8 | 15.6 | 5.0 | 19.2 | 7.0 | 7.1 | 19.2 | 8.4 | 7.1 |
| Searcy | 30.9 | 7.8 | 18.5 | 23.8 | - | - | 19.6 | 18.9 | 25.2 | 23.0 |
| Sebastian | 9.0 | - | - | 9.5 | - | 10.1 | 9.8 | - | 12.7 | 8.3 |
| Sevier | 6.6 | 16.5 | 17.0 | 16.1 | 16.3 | 13.5 | 13.4 | 9.6 | 8.9 | 10.6 |
| Sharp | 5.0 | 15.2 | 40.0 | 16.7 | 15.4 | - | 8.7 | - | 12.7 | 24.1 |
| Stone | 37.0 | 8.1 | 7.0 | - | 6.7 | 26.8 | - | 6.5 | 6.1 | 12.3 |
| Union | 41.7 | 17.4 | 26.3 | - | 9.0 | 8.8 | 21.7 | - | - | 46.7 |
| Van Buren | 17.1 | 10.0 | 19.1 | 14.7 | 14.5 | 25.0 | 10.3 | 17.1 | 12.5 | 9.8 |
| Washington | 26.1 | 33.9 | 19.7 | 6.9 | 13.2 | 31.3 | - | 22.6 | 7.4 | 23.6 |
| White | 14.2 | 16.4 | 10.2 | 11.7 | 8.1 | 17.4 | 12.0 | 11.2 | 12.4 | 7.4 |
| Woodruff | 10.3 | 20.2 | 25.2 | 19.3 | 15.8 | 11.4 | 14.2 | 6.0 | 8.2 | 5.6 |
| Yell | 21.6 | 47.9 | 15.4 | 37.0 | 25.9 | 16.9 | 5.0 | 5.2 | 27.8 | 24.9 |
| | 19.9 | 12.7 | 16.3 | 4.2 | 8.6 | 25.0 | - | - | 14.9 | 14.2 |

Rates per 1,000 live births
Includes out-of-state births and deaths to Arkansas residents

Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

INFANT MORTALITY RATES BY COUNTY OF RESIDENCE FOR FIVE YEAR PERIOD: ARKANSAS 1978-1982

| State Total | 1978-1982 Live Births 179,517 | 1978-1982 Infant Deaths 2,287 | Rate per 1,000 Live Births 12.7 |
|---|---|---|---|
| Arkansas | 1,992 | 29 | 14.6 |
| Ashley | 2,248 | 27 | 12.0 |
| Baxter | 1,373 | 11 | 8.0 |
| Benton | 5,588 | 63 | 11.3 |
| Boone | 1,837 | 23 | 12.5 |
| Bradley | 949 | 8 | 8.4 |
| Calhoun | 388 | 5 | 12.9 |
| Carroll | 1,028 | 9 | 8.8 |
| Chicot | 1,757 | 32 | 18.2 |
| Clark | 1,463 | 14 | 9.6 |
| Clay | 1,281 | 8 | 6.2 |
| Cleburne | 970 | 6 | 6.2 |
| Cleveland | 461 | 5 | 10.8 |
| Columbia | 2,098 | 29 | 13.8 |
| Conway | 1,360 | 19 | 14.0 |
| Craighead | 4,556 | 41 | 9.0 |
| Crawford | 2,853 | 36 | 12.6 |
| Crittenden | 4,947 | 83 | 16.8 |
| Cross | 1,874 | 31 | 16.5 |
| Dallas | 797 | 9 | 11.3 |
| Desha | 1,997 | 21 | 10.5 |
| Drew | 1,433 | 27 | 18.8 |
| Faulkner | 3,267 | 38 | 11.6 |
| Franklin | 968 | 10 | 10.3 |
| Fulton | 577 | 7 | 12.1 |
| Garland | 4,298 | 45 | 10.5 |
| Grant | 822 | 11 | 13.4 |
| Greene | 2,094 | 25 | 11.9 |
| Hempstead | 1,797 | 29 | 16.1 |
| Hot Spring | 1,790 | 17 | 9.5 |
| Howard | 1,105 | 13 | 11.8 |
| Independence | 2,243 | 23 | 10.3 |
| Izard | 531 | 4 | 7.5 |
| Jackson | 1,519 | 11 | 7.2 |
| Jefferson | 8,014 | 104 | 13.0 |
| Johnson | 1,187 | 24 | 20.2 |
| Lafayette | 786 | 14 | 17.8 |
| Lawrence | 1,302 | 12 | 9.2 |
| Lee | 1,505 | 28 | 18.6 |
| Lincoln | 1,025 | 8 | 7.8 |
| Little River | 1,095 | 17 | 15.5 |
| Logan | 1,342 | 7 | 5.2 |
| Lonoke | 2,730 | 38 | 13.9 |
| Madison | 847 | 7 | 8.3 |
| Marion | 610 | 9 | 14.8 |
| Miller | 3,214 | 34 | 10.6 |
| Mississippi | 6,294 | 102 | 16.2 |
| Monroe | 1,291 | 26 | 20.1 |
| Montgomery | 412 | 4 | 9.7 |
| Nevada | 776 | 17 | 21.9 |
| Newton | 573 | 9 | 15.7 |
| Ouachita | 2,511 | 32 | 12.7 |
| Perry | 498 | 5 | 10.0 |
| Phillips | 3,895 | 66 | 16.9 |
| Pike | 726 | 8 | 11.0 |
| Poinsett | 2,151 | 26 | 12.1 |
| Polk | 1,248 | 19 | 15.2 |
| Pope | 2,804 | 29 | 10.3 |
| Prairie | 669 | 6 | 9.0 |
| Pulaski | 31,138 | 402 | 12.9 |
| Randolph | 1,072 | 14 | 13.1 |
| St. Francis | 3,258 | 67 | 20.6 |
| Saline | 3,482 | 36 | 10.3 |
| Scott | 530 | 9 | 17.0 |
| Searcy | 508 | 4 | 7.9 |
| Sebastian | 7,431 | 83 | 11.2 |
| Sevier | 1,042 | 9 | 8.6 |
| Sharp | 776 | 8 | 10.3 |
| Stone | 552 | 8 | 14.5 |
| Union | 3,949 | 59 | 14.9 |
| Van Buren | 667 | 12 | 18.0 |
| Washington | 7,579 | 90 | 11.9 |
| White | 3,754 | 34 | 9.1 |
| Woodruff | 948 | 15 | 15.8 |
| Yell | 1,059 | 11 | 10.4 |
| Unknown | 6 | 6 | - |

Includes out-of-state births and deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

# ARKANSAS VITAL STATISTICS 1982

## MORTALITY

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

## COMPARISON OF TEN LEADING CAUSES OF DEATH: ARKANSAS AND UNITED STATES, 1982

| Arkansas | | | | | United States | | | |
|---|---|---|---|---|---|---|---|---|
| Rank | ICD#9 Codes | Cause of Death | Number | Rate | Rank | ICD#9 Codes | Cause of Death | Rate |
| 1 | 390-398,402, 404-429 | Diseases of heart | 8,301 | 360.3 | 1 | 390-398,402, 404-429 | Diseases of heart | 327.8 |
| 2 | 140-208 | Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues | 4,655 | 202.1 | 2 | 140-208 | Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues | 188.1 |
| 3 | 430-438 | Cerebrovascular diseases | 2,189 | 95.0 | 3 | 430-438 | Cerebrovascular diseases | 68.9 |
| 4 | E800-E949 (E810-E825) (E800-E807, E826-E949) | Accidents and adverse effects (Motor vehicle accidents) (All other accidents and adverse effects) | 1,162 (564) (610) | 50.4 (24.5) (26.5) | 4 | E800-E949 (E810-E825) (E800-E807, E826-E949) | Accidents and adverse effects (Motor vehicle accidents) (All other accidents and adverse effects) | 41.3 (20.1) (21.2) |
| 5 | 490-496 | Chronic obstructive pulmonary disease and allied conditions | 670 | 29.1 | 5 | 490-496 | Chronic obstructive pulmonary disease and allied conditions | 25.9 |
| 6 | 480-487 | Pneumonia and influenza | 508 | 22.1 | 6 | 480-487 | Pneumonia and influenza | 21.8 |
| 7 | 250 | Diabetes mellitus | 339 | 14.7 | 7 | 250 | Diabetes millitus | 14.3 |
| 8 | 440 | Atherosclerosis | 309 | 13.4 | 8 | E950-E959 | Suicide | 12.0 |
| 9 | 580-589 | Nephritis, nephrotic syndrome, and nephrosis | 282 | 12.2 | 9 | 571 | Chronic liver diseases and cirrhosis | 11.8 |
| 10 | E950-E959 | Suicide | 274 | 11.9 | 10 | 440 | Atherosclerosis | 11.5 |
| | | Deaths due to ten leading causes | 18,689 | 811.2 | | | | |
| | | Deaths due to all other causes | 3,368 | 158.0 | | | | |
| | | Total deaths, all causes | 22,327 | 969.2 | | | Total death rate, all causes | 857.6 |

Rates per 100,000 population. Population estimates were used to compute Arkansas rates - see remark on page i.
Arkansas data includes out-of-state deaths to Arkansas residents.
Source of Arkansas data: Division of Health Statistics and Epidemiology, Arkansas Department of Health.
Source for U.S. data: Provisional data from the National Center for Health Statistics (based on 10% sample of deaths), Monthly Vital Statistics Report, Volume 31, Number 13, October, 1983.

DEATHS BY COUNTY OF RESIDENCE, RACE AND SEX - RESIDENT DEATHS

| State Total | Total | Rate | White | | | Nonwhite | | | Race And Sex Unknown |
|---|---|---|---|---|---|---|---|---|---|
| | | | Total | Male | Female | Total | Male | Female | |
| | 22,327 | 9.7 | 18,511 | 10,286 | 8,225 | 3,793 | 2,130 | 1,663 | 23 |
| Arkansas | 273 | 11.3 | 211 | 114 | 97 | 62 | 36 | 26 | 0 |
| Ashley | 276 | 10.4 | 193 | 118 | 75 | 83 | 43 | 40 | 0 |
| Baxter | 409 | 14.6 | 409 | 263 | 146 | 0 | 0 | 0 | 0 |
| Benton | 729 | 9.1 | 725 | 434 | 291 | 4 | 3 | 1 | 0 |
| Boone | 260 | 9.8 | 258 | 145 | 113 | 1 | 0 | 1 | 1 |
| Bradley | 155 | 11.4 | 114 | 61 | 53 | 41 | 21 | 20 | 0 |
| Calhoun | 73 | 11.9 | 52 | 25 | 27 | 21 | 15 | 6 | 0 |
| Carroll | 183 | 11.1 | 182 | 114 | 68 | 1 | 1 | 0 | 0 |
| Chicot | 163 | 9.0 | 66 | 36 | 30 | 96 | 41 | 55 | 1 |
| Clark | 219 | 9.5 | 180 | 98 | 82 | 39 | 22 | 17 | 0 |
| Clay | 248 | 12.3 | 248 | 138 | 110 | 0 | 0 | 0 | 0 |
| Cleburne | 196 | 11.2 | 196 | 119 | 77 | 0 | 0 | 0 | 0 |
| Cleveland | 73 | 9.1 | 58 | 37 | 21 | 15 | 10 | 5 | 0 |
| Columbia | 305 | 11.2 | 203 | 117 | 86 | 102 | 59 | 43 | 0 |
| Conway | 206 | 10.8 | 173 | 96 | 77 | 33 | 20 | 13 | 0 |
| Craighead | 557 | 8.9 | 532 | 292 | 240 | 25 | 14 | 11 | 0 |
| Crawford | 341 | 9.0 | 333 | 176 | 157 | 8 | 5 | 3 | 0 |
| Crittenden | 431 | 8.7 | 237 | 142 | 95 | 194 | 120 | 74 | 0 |
| Cross | 203 | 9.8 | 157 | 75 | 82 | 45 | 26 | 19 | 1 |
| Dallas | 147 | 13.8 | 92 | 49 | 43 | 55 | 36 | 19 | 0 |
| Desha | 202 | 10.2 | 117 | 72 | 45 | 85 | 57 | 28 | 0 |
| Drew | 142 | 7.9 | 101 | 63 | 38 | 41 | 25 | 16 | 0 |
| Faulkner | 356 | 7.5 | 324 | 173 | 151 | 32 | 16 | 16 | 0 |
| Franklin | 153 | 10.3 | 153 | 90 | 63 | 0 | 0 | 0 | 0 |
| Fulton | 133 | 13.3 | 133 | 69 | 64 | 0 | 0 | 0 | 0 |
| Garland | 889 | 12.5 | 827 | 447 | 380 | 61 | 33 | 28 | 1 |
| Grant | 111 | 8.6 | 110 | 66 | 44 | 1 | 0 | 1 | 0 |
| Greene | 296 | 9.6 | 296 | 153 | 143 | 0 | 0 | 0 | 0 |
| Hempstead | 267 | 11.4 | 187 | 99 | 88 | 80 | 45 | 35 | 0 |
| Hot Spring | 276 | 10.4 | 251 | 140 | 111 | 25 | 17 | 8 | 0 |
| Howard | 159 | 11.9 | 139 | 74 | 65 | 20 | 8 | 12 | 0 |
| Independence | 323 | 10.2 | 304 | 161 | 143 | 19 | 13 | 6 | 0 |
| Izard | 140 | 13.0 | 140 | 87 | 53 | 0 | 0 | 0 | 0 |
| Jackson | 213 | 9.9 | 171 | 89 | 82 | 42 | 23 | 19 | 0 |
| Jefferson | 818 | 9.1 | 483 | 254 | 229 | 335 | 186 | 149 | 0 |
| Johnson | 196 | 11.0 | 193 | 108 | 85 | 2 | 2 | 0 | 1 |
| Lafayette | 128 | 12.7 | 66 | 39 | 27 | 61 | 44 | 17 | 1 |
| Lawrence | 219 | 11.8 | 218 | 117 | 101 | 1 | 1 | 0 | 0 |
| Lee | 169 | 10.8 | 65 | 35 | 30 | 104 | 59 | 45 | 0 |
| Lincoln | 127 | 9.6 | 89 | 47 | 42 | 38 | 27 | 11 | 0 |
| Little River | 118 | 8.4 | 81 | 52 | 29 | 37 | 21 | 16 | 0 |
| Logan | 230 | 11.4 | 224 | 122 | 102 | 6 | 4 | 2 | 0 |
| Lonoke | 272 | 7.7 | 226 | 135 | 91 | 46 | 25 | 21 | 0 |
| Madison | 104 | 9.2 | 104 | 59 | 45 | 0 | 0 | 0 | 0 |
| Marion | 131 | 11.1 | 131 | 77 | 54 | 0 | 0 | 0 | 0 |
| Miller | 326 | 8.5 | 250 | 128 | 122 | 76 | 48 | 28 | 0 |
| Mississippi | 558 | 9.4 | 396 | 208 | 188 | 161 | 94 | 67 | 1 |
| Monroe | 172 | 12.4 | 97 | 56 | 41 | 75 | 43 | 32 | 0 |
| Montgomery | 88 | 11.6 | 88 | 45 | 43 | 0 | 0 | 0 | 0 |
| Nevada | 136 | 12.3 | 101 | 64 | 37 | 35 | 28 | 7 | 0 |
| Newton | 68 | 8.8 | 68 | 42 | 26 | 0 | 0 | 0 | 0 |
| Ouachita | 377 | 12.0 | 231 | 140 | 91 | 146 | 85 | 61 | 0 |
| Perry | 83 | 11.1 | 82 | 50 | 32 | 1 | 1 | 0 | 0 |
| Phillips | 392 | 11.5 | 171 | 82 | 89 | 219 | 107 | 112 | 2 |
| Pike | 120 | 11.9 | 117 | 71 | 46 | 3 | 1 | 2 | 0 |
| Poinsett | 277 | 10.5 | 261 | 149 | 112 | 15 | 10 | 5 | 1 |
| Polk | 212 | 12.4 | 211 | 103 | 108 | 0 | 0 | 0 | 1 |
| Pope | 303 | 7.5 | 291 | 162 | 129 | 12 | 7 | 5 | 0 |
| Prairie | 115 | 11.3 | 98 | 60 | 38 | 17 | 6 | 11 | 0 |
| Pulaski | 2,791 | 8.1 | 2,085 | 1,119 | 966 | 702 | 380 | 322 | 4 |
| Randolph | 186 | 11.3 | 184 | 112 | 72 | 2 | 0 | 2 | 0 |
| St. Francis | 294 | 9.4 | 154 | 83 | 71 | 139 | 70 | 69 | 1 |
| Saline | 375 | 6.9 | 360 | 204 | 156 | 15 | 9 | 6 | 0 |
| Scott | 114 | 11.7 | 113 | 63 | 50 | 1 | 0 | 1 | 0 |
| Searcy | 77 | 8.7 | 77 | 47 | 30 | 0 | 0 | 0 | 0 |
| Sebastian | 856 | 9.0 | 807 | 429 | 378 | 47 | 19 | 28 | 2 |
| Sevier | 170 | 12.0 | 155 | 95 | 60 | 14 | 7 | 7 | 1 |
| Sharp | 186 | 12.7 | 185 | 91 | 94 | 1 | 1 | 0 | 0 |
| Stone | 85 | 9.1 | 84 | 55 | 29 | 1 | 1 | 0 | 0 |
| Union | 539 | 11.1 | 380 | 205 | 175 | 159 | 88 | 71 | 0 |
| Van Buren | 159 | 11.4 | 155 | 89 | 66 | 4 | 1 | 3 | 0 |
| Washington | 807 | 7.9 | 798 | 437 | 361 | 6 | 3 | 3 | 3 |
| White | 446 | 8.7 | 433 | 238 | 195 | 13 | 8 | 5 | 0 |
| Woodruff | 177 | 16.2 | 116 | 64 | 52 | 60 | 32 | 28 | 1 |
| Yell | 202 | 11.8 | 199 | 107 | 92 | 3 | 1 | 2 | 0 |
| Unknown | 17 | - | 12 | 11 | 1 | 5 | 2 | 3 | 0 |

Rate per 1,000 estimated population - see remark on page i
Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

# DEATH RATES BY COUNTY OF RESIDENCE: ARKANSAS 1982

State Rate: 9.7

Rates per 1,000 estimated population - see remark on page i.
Includes out-of-state deaths to Arkansas residents.

Division of Health Statistics & Epidemiology, Arkansas Department of Health

DEATHS BY COUNTY OF RESIDENCE AND AGE GROUP: 1982

| State Total | Total 22,327 | <1 355 | 1-4 86 | 5-14 122 | 15-24 419 | 25-34 449 | 35-44 577 | 45-54 1,281 | 55-64 3,043 | 65-74 5,599 | 75-84 6,210 | 85+ 4,170 | age unk 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Arkansas | 273 | 7 | 1 | 0 | 6 | 5 | 8 | 17 | 31 | 68 | 72 | 58 | 0 |
| Ashley | 276 | 3 | 1 | 2 | 6 | 6 | 9 | 18 | 32 | 75 | 77 | 47 | 0 |
| Baxter | 409 | 2 | 0 | 1 | 1 | 2 | 6 | 10 | 53 | 129 | 144 | 61 | 0 |
| Benton | 729 | 8 | 5 | 7 | 17 | 14 | 17 | 33 | 92 | 214 | 193 | 129 | 0 |
| Boone | 260 | 2 | 0 | 1 | 4 | 0 | 7 | 21 | 27 | 59 | 76 | 63 | 0 |
| Bradley | 155 | 0 | 0 | 0 | 2 | 4 | 5 | 7 | 21 | 43 | 44 | 29 | 0 |
| Calhoun | 73 | 1 | 0 | 1 | 1 | 1 | 1 | 3 | 5 | 24 | 22 | 14 | 0 |
| Carroll | 183 | 0 | 0 | 1 | 2 | 2 | 3 | 10 | 28 | 43 | 66 | 28 | 0 |
| Chicot | 163 | 2 | 0 | 1 | 5 | 4 | 0 | 11 | 15 | 40 | 59 | 26 | 0 |
| Clark | 219 | 2 | 0 | 1 | 7 | 5 | 6 | 6 | 31 | 44 | 67 | 50 | 0 |
| Clay | 248 | 0 | 0 | 1 | 2 | 1 | 1 | 5 | 29 | 84 | 79 | 46 | 0 |
| Cleburne | 196 | 0 | 1 | 0 | 4 | 2 | 5 | 9 | 30 | 57 | 58 | 30 | 0 |
| Cleveland | 73 | 0 | 1 | 0 | 3 | 1 | 3 | 6 | 9 | 24 | 19 | 7 | 0 |
| Columbia | 305 | 4 | 1 | 2 | 13 | 10 | 3 | 24 | 35 | 69 | 76 | 67 | 1 |
| Conway | 206 | 1 | 0 | 0 | 4 | 2 | 8 | 11 | 25 | 54 | 55 | 46 | 0 |
| Craighead | 557 | 5 | 2 | 4 | 7 | 10 | 14 | 37 | 91 | 136 | 148 | 103 | 0 |
| Crawford | 341 | 3 | 3 | 5 | 2 | 6 | 11 | 15 | 45 | 84 | 92 | 75 | 0 |
| Crittenden | 431 | 12 | 1 | 3 | 13 | 18 | 15 | 35 | 65 | 102 | 106 | 57 | 4 |
| Cross | 203 | 4 | 1 | 0 | 2 | 9 | 4 | 10 | 29 | 58 | 55 | 31 | 0 |
| Dallas | 147 | 2 | 0 | 1 | 4 | 5 | 1 | 6 | 20 | 29 | 47 | 32 | 0 |
| Desha | 202 | 5 | 0 | 1 | 4 | 5 | 5 | 10 | 28 | 46 | 52 | 46 | 0 |
| Drew | 142 | 4 | 1 | 0 | 2 | 3 | 1 | 5 | 21 | 46 | 29 | 30 | 0 |
| Faulkner | 356 | 7 | 0 | 2 | 9 | 10 | 7 | 29 | 59 | 91 | 88 | 53 | 1 |
| Franklin | 153 | 1 | 0 | 1 | 4 | 3 | 1 | 10 | 18 | 41 | 38 | 36 | 0 |
| Fulton | 133 | 1 | 0 | 0 | 3 | 0 | 2 | 8 | 18 | 33 | 39 | 29 | 0 |
| Garland | 889 | 8 | 2 | 2 | 11 | 12 | 10 | 55 | 109 | 242 | 266 | 172 | 0 |
| Grant | 111 | 0 | 0 | 1 | 1 | 2 | 4 | 10 | 19 | 24 | 26 | 24 | 0 |
| Greene | 296 | 4 | 0 | 1 | 6 | 8 | 8 | 17 | 31 | 67 | 93 | 61 | 0 |
| Hempstead | 267 | 2 | 1 | 2 | 6 | 5 | 9 | 13 | 28 | 76 | 73 | 51 | 1 |
| Hot Spring | 276 | 0 | 1 | 0 | 4 | 1 | 7 | 22 | 34 | 64 | 87 | 56 | 0 |
| Howard | 159 | 3 | 0 | 0 | 4 | 3 | 5 | 6 | 24 | 28 | 46 | 40 | 0 |
| Independence | 323 | 2 | 1 | 1 | 4 | 4 | 12 | 20 | 42 | 72 | 100 | 65 | 0 |
| Izard | 140 | 0 | 0 | 1 | 2 | 1 | 3 | 7 | 11 | 44 | 39 | 32 | 0 |
| Jackson | 213 | 3 | 0 | 1 | 8 | 6 | 7 | 12 | 35 | 55 | 47 | 39 | 0 |
| Jefferson | 818 | 19 | 6 | 6 | 13 | 15 | 21 | 45 | 121 | 188 | 218 | 166 | 0 |
| Johnson | 196 | 3 | 1 | 1 | 3 | 4 | 5 | 7 | 25 | 49 | 50 | 48 | 0 |
| Lafayette | 128 | 4 | 4 | 0 | 2 | 1 | 3 | 3 | 17 | 34 | 40 | 20 | 0 |
| Lawrence | 219 | 4 | 1 | 0 | 3 | 0 | 4 | 10 | 26 | 60 | 78 | 32 | 1 |
| Lee | 169 | 2 | 2 | 1 | 4 | 2 | 4 | 13 | 17 | 40 | 46 | 38 | 0 |
| Lincoln | 127 | 0 | 0 | 1 | 3 | 5 | 3 | 8 | 16 | 33 | 33 | 25 | 0 |
| Little River | 118 | 2 | 0 | 0 | 3 | 5 | 0 | 6 | 15 | 24 | 29 | 34 | 0 |
| Logan | 230 | 3 | 2 | 1 | 3 | 1 | 4 | 8 | 17 | 49 | 84 | 58 | 0 |
| Lonoke | 272 | 9 | 2 | 2 | 8 | 5 | 4 | 20 | 40 | 69 | 57 | 56 | 0 |
| Madison | 104 | 1 | 0 | 0 | 6 | 1 | 1 | 12 | 11 | 24 | 28 | 20 | 0 |
| Marion | 131 | 1 | 0 | 0 | 3 | 2 | 1 | 5 | 11 | 41 | 40 | 27 | 0 |
| Miller | 326 | 6 | 4 | 5 | 5 | 6 | 14 | 14 | 45 | 76 | 90 | 59 | 2 |
| Mississippi | 558 | 9 | 0 | 5 | 15 | 12 | 19 | 32 | 74 | 155 | 148 | 89 | 0 |
| Monroe | 172 | 4 | 2 | 0 | 4 | 1 | 4 | 5 | 26 | 43 | 54 | 29 | 0 |
| Montgomery | 88 | 2 | 0 | 0 | 1 | 1 | 4 | 5 | 6 | 21 | 34 | 14 | 0 |
| Nevada | 136 | 2 | 1 | 1 | 1 | 1 | 2 | 9 | 21 | 25 | 46 | 27 | 0 |
| Newton | 68 | 1 | 0 | 0 | 2 | 3 | 1 | 5 | 10 | 24 | 19 | 3 | 0 |
| Ouachita | 377 | 3 | 2 | 3 | 9 | 11 | 13 | 20 | 57 | 88 | 107 | 64 | 0 |
| Perry | 83 | 1 | 1 | 1 | 0 | 1 | 3 | 3 | 10 | 15 | 25 | 23 | 0 |
| Phillips | 392 | 14 | 3 | 3 | 10 | 9 | 9 | 27 | 58 | 98 | 109 | 52 | 0 |
| Pike | 120 | 1 | 0 | 1 | 0 | 0 | 1 | 3 | 20 | 34 | 33 | 27 | 0 |
| Poinsett | 277 | 4 | 0 | 1 | 7 | 6 | 7 | 14 | 56 | 64 | 73 | 45 | 0 |
| Polk | 212 | 4 | 0 | 1 | 1 | 4 | 4 | 14 | 15 | 62 | 60 | 47 | 0 |
| Pope | 303 | 5 | 2 | 0 | 8 | 3 | 5 | 19 | 38 | 68 | 89 | 66 | 0 |
| Prairie | 115 | 0 | 0 | 0 | 2 | 3 | 2 | 4 | 20 | 29 | 31 | 24 | 0 |
| Pulaski | 2,791 | 69 | 13 | 15 | 54 | 82 | 91 | 206 | 435 | 644 | 719 | 459 | 4 |
| Randolph | 186 | 1 | 0 | 0 | 2 | 1 | 4 | 12 | 23 | 46 | 63 | 34 | 0 |
| St. Francis | 294 | 11 | 7 | 5 | 4 | 6 | 16 | 16 | 32 | 72 | 73 | 52 | 0 |
| Saline | 375 | 5 | 2 | 4 | 13 | 10 | 15 | 18 | 50 | 104 | 91 | 62 | 1 |
| Scott | 114 | 2 | 1 | 0 | 2 | 0 | 4 | 3 | 16 | 22 | 45 | 19 | 0 |
| Searcy | 77 | 1 | 0 | 1 | 1 | 2 | 0 | 1 | 8 | 19 | 24 | 20 | 0 |
| Sebastian | 856 | 16 | 2 | 1 | 14 | 21 | 26 | 58 | 129 | 210 | 213 | 166 | 0 |
| Sevier | 170 | 4 | 0 | 0 | 1 | 6 | 6 | 8 | 15 | 46 | 41 | 43 | 0 |
| Sharp | 186 | 2 | 0 | 0 | 1 | 3 | 1 | 6 | 23 | 75 | 46 | 29 | 0 |
| Stone | 85 | 5 | 0 | 1 | 0 | 3 | 2 | 4 | 9 | 20 | 22 | 19 | 0 |
| Union | 539 | 8 | 2 | 4 | 12 | 8 | 15 | 29 | 76 | 127 | 159 | 99 | 0 |
| Van Buren | 159 | 3 | 0 | 0 | 2 | 1 | 4 | 9 | 33 | 39 | 46 | 22 | 0 |
| Washington | 807 | 11 | 2 | 7 | 12 | 20 | 24 | 34 | 124 | 187 | 228 | 158 | 0 |
| White | 446 | 4 | 0 | 0 | 6 | 8 | 14 | 28 | 62 | 101 | 140 | 82 | 1 |
| Woodruff | 177 | 5 | 0 | 4 | 6 | 4 | 4 | 10 | 24 | 52 | 43 | 25 | 0 |
| Yell | 202 | 3 | 1 | 3 | 0 | 2 | 5 | 9 | 22 | 46 | 56 | 55 | 0 |
| Unknown | 17 | 3 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 11 | 2 | 0 | 0 |

Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

| | 1973 | 1974 | 1975 | 1976 | 1977 | 1978 | 1979 | 1980 | 1981 | 1982 |
|---|---|---|---|---|---|---|---|---|---|---|
| State Total | 22,126 | 22,194 | 21,731 | 21,354 | 21,443 | 21,826 | 21,456 | 22,676 | 22,361 | 22,327 |
| Arkansas | 294 | 281 | 291 | 293 | 229 | 308 | 239 | 255 | 297 | 273 |
| Ashley | 260 | 250 | 266 | 228 | 224 | 223 | 221 | 266 | 270 | 276 |
| Baxter | 261 | 292 | 302 | 314 | 314 | 323 | 343 | 379 | 417 | 409 |
| Benton | 654 | 656 | 662 | 658 | 690 | 621 | 704 | 758 | 820 | 729 |
| Boone | 233 | 252 | 277 | 251 | 259 | 302 | 277 | 277 | 294 | 260 |
| Bradley | 167 | 178 | 201 | 172 | 164 | 169 | 168 | 146 | 194 | 155 |
| Calhoun | 71 | 82 | 62 | 64 | 85 | 57 | 70 | 66 | 65 | 73 |
| Carroll | 193 | 202 | 169 | 189 | 177 | 185 | 165 | 191 | 181 | 183 |
| Chicot | 229 | 249 | 190 | 204 | 252 | 217 | 201 | 195 | 189 | 163 |
| Clark | 262 | 199 | 222 | 206 | 248 | 258 | 238 | 261 | 215 | 219 |
| Clay | 278 | 274 | 277 | 290 | 248 | 241 | 260 | 238 | 284 | 248 |
| Cleburne | 149 | 149 | 148 | 198 | 145 | 171 | 175 | 174 | 174 | 196 |
| Cleveland | 69 | 72 | 79 | 57 | 70 | 85 | 86 | 92 | 91 | 73 |
| Columbia | 285 | 324 | 294 | 304 | 318 | 315 | 297 | 316 | 315 | 305 |
| Conway | 187 | 204 | 189 | 172 | 180 | 175 | 211 | 195 | 192 | 206 |
| Craighead | 511 | 567 | 555 | 534 | 542 | 517 | 530 | 533 | 514 | 557 |
| Crawford | 287 | 284 | 275 | 255 | 296 | 288 | 287 | 313 | 347 | 341 |
| Crittenden | 417 | 471 | 499 | 441 | 434 | 439 | 389 | 468 | 448 | 431 |
| Cross | 213 | 184 | 194 | 197 | 187 | 195 | 193 | 209 | 206 | 203 |
| Dallas | 139 | 146 | 130 | 112 | 123 | 150 | 147 | 136 | 115 | 147 |
| Desha | 227 | 208 | 203 | 200 | 201 | 215 | 208 | 224 | 208 | 202 |
| Drew | 146 | 177 | 154 | 134 | 182 | 164 | 177 | 152 | 151 | 142 |
| Faulkner | 281 | 305 | 301 | 312 | 307 | 303 | 361 | 357 | 329 | 356 |
| Franklin | 114 | 161 | 144 | 143 | 166 | 143 | 164 | 162 | 156 | 153 |
| Fulton | 102 | 128 | 127 | 135 | 108 | 115 | 112 | 114 | 130 | 133 |
| Garland | 917 | 947 | 896 | 924 | 894 | 919 | 863 | 860 | 885 | 889 |
| Grant | 111 | 107 | 104 | 108 | 133 | 117 | 118 | 123 | 122 | 111 |
| Greene | 285 | 307 | 260 | 293 | 297 | 315 | 277 | 298 | 302 | 296 |
| Hempstead | 272 | 282 | 236 | 265 | 242 | 256 | 253 | 276 | 259 | 267 |
| Hot Spring | 254 | 271 | 239 | 264 | 239 | 266 | 256 | 252 | 263 | 276 |
| Howard | 160 | 139 | 154 | 141 | 145 | 166 | 158 | 166 | 148 | 159 |
| Independence | 268 | 243 | 303 | 268 | 285 | 295 | 302 | 322 | 297 | 323 |
| Izard | 156 | 123 | 114 | 121 | 115 | 128 | 111 | 127 | 124 | 140 |
| Jackson | 282 | 235 | 219 | 205 | 239 | 219 | 218 | 244 | 234 | 213 |
| Jefferson | 887 | 916 | 823 | 784 | 828 | 840 | 758 | 839 | 848 | 818 |
| Johnson | 190 | 221 | 209 | 153 | 178 | 191 | 159 | 201 | 206 | 196 |
| Lafayette | 134 | 141 | 128 | 122 | 111 | 92 | 153 | 126 | 135 | 128 |
| Lawrence | 236 | 211 | 221 | 200 | 206 | 199 | 186 | 208 | 172 | 219 |
| Lee | 189 | 191 | 199 | 193 | 180 | 172 | 154 | 214 | 179 | 169 |
| Lincoln | 123 | 133 | 126 | 117 | 116 | 130 | 132 | 130 | 106 | 127 |
| Little River | 129 | 132 | 111 | 116 | 126 | 122 | 99 | 137 | 123 | 118 |
| Logan | 231 | 225 | 216 | 213 | 232 | 223 | 228 | 245 | 219 | 230 |
| Lonoke | 269 | 301 | 296 | 288 | 286 | 296 | 292 | 297 | 296 | 272 |
| Madison | 107 | 106 | 125 | 120 | 116 | 110 | 109 | 128 | 140 | 104 |
| Marion | 111 | 123 | 118 | 115 | 150 | 118 | 123 | 106 | 132 | 131 |
| Miller | 388 | 408 | 346 | 357 | 356 | 358 | 368 | 383 | 377 | 326 |
| Mississippi | 628 | 610 | 656 | 596 | 599 | 589 | 564 | 576 | 535 | 558 |
| Monroe | 207 | 179 | 184 | 181 | 208 | 177 | 141 | 169 | 168 | 172 |
| Montgomery | 90 | 87 | 94 | 71 | 73 | 92 | 63 | 93 | 82 | 88 |
| Nevada | 170 | 157 | 163 | 145 | 143 | 158 | 151 | 135 | 150 | 136 |
| Newton | 62 | 62 | 69 | 59 | 64 | 66 | 66 | 49 | 63 | 68 |
| Ouchita | 401 | 359 | 361 | 374 | 306 | 347 | 343 | 342 | 390 | 377 |
| Perry | 72 | 54 | 67 | 79 | 77 | 86 | 78 | 80 | 64 | 83 |
| Phillips | 507 | 486 | 468 | 438 | 449 | 429 | 441 | 421 | 388 | 392 |
| Pike | 152 | 97 | 104 | 131 | 103 | 112 | 146 | 114 | 112 | 120 |
| Poinsett | 259 | 265 | 295 | 312 | 271 | 266 | 272 | 272 | 266 | 277 |
| Polk | 232 | 180 | 194 | 177 | 204 | 206 | 169 | 194 | 196 | 212 |
| Pope | 305 | 272 | 302 | 280 | 283 | 328 | 321 | 365 | 289 | 303 |
| Prairie | 124 | 120 | 110 | 107 | 111 | 126 | 90 | 105 | 95 | 115 |
| Pulaski | 2,747 | 2,799 | 2,707 | 2,679 | 2,606 | 2,709 | 2,648 | 2,892 | 2,738 | 2,791 |
| Randolph | 185 | 173 | 179 | 182 | 162 | 167 | 178 | 187 | 180 | 186 |
| St. Francis | 309 | 322 | 348 | 296 | 331 | 327 | 298 | 328 | 328 | 294 |
| Saline | 310 | 334 | 303 | 343 | 302 | 349 | 321 | 377 | 328 | 375 |
| Scott | 93 | 104 | 114 | 89 | 105 | 92 | 84 | 124 | 107 | 114 |
| Searcy | 98 | 82 | 82 | 98 | 105 | 65 | 96 | 96 | 100 | 77 |
| Sebastian | 833 | 818 | 791 | 780 | 785 | 837 | 838 | 862 | 858 | 856 |
| Sevier | 154 | 160 | 154 | 159 | 124 | 143 | 138 | 147 | 166 | 170 |
| Sharp | 148 | 128 | 135 | 156 | 130 | 147 | 167 | 185 | 170 | 186 |
| Stone | 87 | 77 | 86 | 85 | 89 | 81 | 78 | 100 | 102 | 85 |
| Union | 565 | 547 | 559 | 579 | 541 | 519 | 566 | 601 | 593 | 539 |
| Van Buren | 127 | 116 | 101 | 109 | 128 | 138 | 123 | 137 | 148 | 159 |
| Washington | 721 | 698 | 681 | 670 | 722 | 721 | 748 | 762 | 775 | 807 |
| White | 461 | 505 | 430 | 401 | 476 | 472 | 444 | 494 | 468 | 446 |
| Woodruff | 150 | 155 | 134 | 151 | 138 | 165 | 159 | 142 | 138 | 177 |
| Yell | 201 | 191 | 200 | 197 | 184 | 192 | 179 | 165 | 191 | 202 |
| Unknown | 0 | 0 | 8 | 0 | 1 | 9 | 5 | 3 | 4 | 17 |

Includes out-of-state deaths to Arkansas residents
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

DEATHS BY COUNTY OF OCCURRENCE, RACE AND SEX: ARKANSAS 1982

| State Total | Total 22,326 | White 18,623 | Nonwhite 3,685 | Male 12,413 | Female 9,911 |
|---|---|---|---|---|---|
| Arkansas | 275 | 216 | 59 | 146 | 129 |
| Ashley | 170 | 125 | 45 | 96 | 74 |
| Baxter | 354 | 354 | 0 | 236 | 118 |
| Benton | 716 | 707 | 9 | 413 | 303 |
| Boone | 317 | 317 | 0 | 175 | 142 |
| Bradley | 149 | 109 | 39 | 75 | 74 |
| Calhoun | 45 | 36 | 9 | 27 | 18 |
| Carroll | 158 | 158 | 0 | 94 | 64 |
| Chicot | 175 | 78 | 97 | 93 | 82 |
| Clark | 167 | 141 | 26 | 90 | 77 |
| Clay | 174 | 174 | 0 | 89 | 85 |
| Cleburne | 150 | 150 | 0 | 88 | 62 |
| Cleveland | 26 | 18 | 8 | 16 | 10 |
| Columbia | 268 | 172 | 96 | 145 | 123 |
| Conway | 178 | 154 | 24 | 94 | 84 |
| Craighead | 705 | 677 | 28 | 363 | 342 |
| Crawford | 258 | 248 | 10 | 144 | 114 |
| Crittenden | 391 | 224 | 166 | 224 | 167 |
| Cross | 187 | 143 | 44 | 89 | 98 |
| Dallas | 109 | 63 | 46 | 66 | 43 |
| Desha | 191 | 108 | 83 | 112 | 79 |
| Drew | 96 | 72 | 24 | 61 | 35 |
| Faulkner | 274 | 249 | 25 | 146 | 128 |
| Franklin | 104 | 104 | 0 | 58 | 46 |
| Fulton | 160 | 160 | 0 | 83 | 77 |
| Garland | 907 | 844 | 62 | 482 | 425 |
| Grant | 55 | 53 | 2 | 31 | 24 |
| Greene | 324 | 324 | 0 | 161 | 163 |
| Hempstead | 206 | 144 | 62 | 108 | 98 |
| Hot Spring | 223 | 203 | 20 | 116 | 107 |
| Howard | 139 | 112 | 27 | 70 | 69 |
| Independence | 325 | 307 | 18 | 171 | 154 |
| Izard | 99 | 99 | 0 | 57 | 42 |
| Jackson | 187 | 151 | 36 | 103 | 84 |
| Jefferson | 821 | 507 | 314 | 427 | 394 |
| Johnson | 155 | 150 | 4 | 85 | 70 |
| Lafayette | 88 | 44 | 44 | 61 | 27 |
| Lawrence | 157 | 157 | 0 | 75 | 82 |
| Lee | 123 | 35 | 88 | 69 | 54 |
| Lincoln | 51 | 31 | 20 | 27 | 24 |
| Little River | 86 | 58 | 28 | 57 | 29 |
| Logan | 169 | 164 | 5 | 85 | 84 |
| Lonoke | 98 | 82 | 16 | 62 | 36 |
| Madison | 81 | 80 | 1 | 43 | 38 |
| Marion | 143 | 143 | 0 | 83 | 60 |
| Miller | 428 | 344 | 84 | 240 | 188 |
| Mississippi | 480 | 344 | 135 | 261 | 219 |
| Monroe | 118 | 69 | 49 | 62 | 56 |
| Montgomery | 37 | 37 | 0 | 17 | 20 |
| Nevada | 117 | 83 | 34 | 75 | 42 |
| Newton | 34 | 33 | 1 | 22 | 12 |
| Ouachita | 331 | 201 | 129 | 193 | 138 |
| Perry | 30 | 29 | 1 | 21 | 9 |
| Phillips | 323 | 133 | 188 | 162 | 161 |
| Pike | 112 | 109 | 3 | 64 | 48 |
| Poinsett | 115 | 108 | 6 | 77 | 38 |
| Polk | 179 | 178 | 0 | 82 | 97 |
| Pope | 309 | 300 | 9 | 163 | 146 |
| Prairie | 46 | 40 | 6 | 30 | 16 |
| Pulaski | 4,447 | 3,421 | 1,023 | 2,612 | 1,834 |
| Randolph | 142 | 140 | 2 | 83 | 59 |
| St. Francis | 245 | 132 | 113 | 125 | 120 |
| Saline | 276 | 264 | 12 | 144 | 132 |
| Scott | 67 | 67 | 0 | 42 | 25 |
| Searcy | 37 | 37 | 0 | 20 | 17 |
| Sebastian | 1,443 | 1,373 | 69 | 770 | 673 |
| Sevier | 205 | 192 | 13 | 119 | 86 |
| Sharp | 98 | 98 | 0 | 50 | 48 |
| Stone | 67 | 64 | 3 | 41 | 26 |
| Union | 536 | 381 | 155 | 280 | 256 |
| Van Buren | 114 | 114 | 0 | 61 | 53 |
| Washington | 1,058 | 1,048 | 7 | 631 | 426 |
| White | 441 | 423 | 17 | 234 | 207 |
| Woodruff | 104 | 65 | 39 | 58 | 46 |
| Yell | 153 | 151 | 2 | 78 | 75 |

Note: There are 18 race unknown and 2 sex unknown
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

## DEATHS, BY CAUSE AND AGE GROUP: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Total | -1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85+ | Unk. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (All) | Total for State, all causes | 22,327 | 355 | 87 | 122 | 419 | 449 | 577 | 1,201 | 3,043 | 5,600 | 6,210 | 4,170 | 14 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 243 | 10 | 6 | 2 | 8 | 2 | 7 | 18 | 28 | 51 | 77 | 35 | 0 |
| 010-018 | Tuberculosis | 26 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 5 | 5 | 10 | 3 | 0 |
| 090-099 | Syphilis & other venereal diseases | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| residual | Other infectious & parasitic diseases | 216 | 10 | 6 | 2 | 7 | 2 | 7 | 16 | 23 | 46 | 66 | 32 | 0 |
| 140-239 | NEOPLASMS | 4,719 | 5 | 7 | 20 | 24 | 62 | 131 | 412 | 984 | 1,538 | 1,120 | 414 | 2 |
| 140-208 | Malignant neoplasms | 4,655 | 4 | 6 | 17 | 24 | 61 | 126 | 408 | 973 | 1,518 | 1,107 | 409 | 2 |
| 210-239 | Benign and other neoplasms | 64 | 1 | 1 | 3 | 0 | 1 | 5 | 4 | 11 | 20 | 13 | 5 | 0 |
| 240-279 | ENDOCRINE,NUTRITIONAL,METABOLIC & IMMUNITY DISEASES | 465 | 6 | 2 | 5 | 4 | 6 | 18 | 25 | 48 | 121 | 145 | 83 | 2 |
| 250 | Diabetes | 339 | 0 | 0 | 2 | 1 | 3 | 12 | 19 | 39 | 101 | 118 | 43 | 1 |
| residual | Other endocrine,nutritional,metabolic & immunity ds. | 126 | 6 | 2 | 3 | 3 | 3 | 6 | 6 | 9 | 20 | 27 | 40 | 1 |
| 280-289 | DISEASES OF BLOOD & BLOOD FORMING ORGANS | 71 | 0 | 0 | 1 | 1 | 0 | 2 | 4 | 10 | 26 | 13 | 14 | 0 |
| 290-319 | MENTAL DISORDERS | 135 | 0 | 0 | 1 | 1 | 3 | 4 | 6 | 17 | 21 | 43 | 39 | 0 |
| 320-389 | DISEASES OF NERVOUS SYSTEM & SENSE ORGANS | 213 | 15 | 7 | 4 | 9 | 8 | 12 | 5 | 34 | 44 | 56 | 19 | 0 |
| 320-322 | Meningitis | 20 | 8 | 3 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 5 | 0 | 0 |
| 340 | Multiple sclerosis | 10 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 4 | 2 | 1 | 0 | 0 |
| residual | Other diseases of the nervous system & sense organs | 183 | 7 | 4 | 4 | 8 | 7 | 11 | 3 | 28 | 42 | 50 | 19 | 0 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 11,139 | 16 | 6 | 4 | 18 | 36 | 142 | 462 | 1,315 | 2,816 | 3,577 | 2,742 | 4 |
| 390-429 | Heart diseases and hypertension | 8,379 | 13 | 5 | 3 | 9 | 27 | 114 | 397 | 1,104 | 2,213 | 2,610 | 1,881 | 3 |
| 430-438 | Cerebrovascular diseases | 2,189 | 1 | 1 | 1 | 8 | 8 | 24 | 53 | 166 | 468 | 788 | 671 | 0 |
| 440 | Atherosclerosis | 309 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 9 | 45 | 102 | 152 | 0 |
| residual | Other diseases of the circulatory system | 261 | 2 | 0 | 0 | 1 | 1 | 4 | 11 | 36 | 90 | 77 | 38 | 1 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 1,396 | 15 | 4 | 1 | 9 | 9 | 24 | 39 | 147 | 323 | 464 | 310 | 1 |
| 480-486 | Pneumonia | 496 | 12 | 2 | 1 | 2 | 3 | 12 | 12 | 32 | 63 | 172 | 184 | 1 |
| 487 | Influenza | 12 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 2 | 3 | 4 | 0 |
| 490-493 | Bronchitis, emphysema and asthma | 203 | 0 | 0 | 0 | 0 | 2 | 2 | 6 | 29 | 82 | 64 | 18 | 0 |
| residual | Other diseases of the respiratory system | 685 | 3 | 2 | 0 | 7 | 4 | 8 | 20 | 86 | 226 | 225 | 104 | 0 |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 663 | 4 | 0 | 5 | 3 | 12 | 17 | 65 | 129 | 158 | 162 | 107 | 1 |
| 571 | Chronic liver disease and cirrhosis | 197 | 0 | 0 | 0 | 1 | 7 | 10 | 40 | 60 | 44 | 26 | 9 | 0 |
| residual | Other diseases of the digestive system | 466 | 4 | 0 | 5 | 2 | 5 | 7 | 25 | 69 | 114 | 136 | 98 | 1 |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 439 | 3 | 1 | 2 | 2 | 4 | 8 | 10 | 36 | 90 | 154 | 129 | 0 |
| 580-589 | Nephritis, nephrotic syndrome, and nephrosis | 282 | 3 | 1 | 2 | 2 | 2 | 2 | 8 | 26 | 67 | 97 | 72 | 0 |
| residual | Other diseases of the genitourinary system | 157 | 0 | 0 | 0 | 0 | 2 | 6 | 2 | 10 | 23 | 57 | 57 | 0 |
| 630-676 | COMPLICATIONS OF PREGNANCY,CHILDBIRTH,PUERPERIUM | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 680-709 | DISEASES OF SKIN & SUBCUTANEOUS TISSUE | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 9 | 8 | 0 |
| 710-739 | DISEASES OF MUSCULOSKEL.SYSTEM & CONNECT.TISSUE | 69 | 0 | 0 | 0 | 1 | 2 | 5 | 5 | 12 | 15 | 19 | 10 | 0 |
| 740-759 | CONGENITAL ANOMALIES (BIRTH DEFECTS) | 210 | 74 | 7 | 2 | 5 | 4 | 4 | 1 | 6 | 4 | 3 | 0 | 0 |
| 760-779 | CERTAIN CONDS. ORIGIN. IN THE PERINATAL PERIOD | 139 | 136 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| 780-799 | SYMPTOMS,SIGNS, ILL-DEF.CONDS.("UNK","NATURAL" CAUSES) | 806 | 55 | 1 | 2 | 6 | 10 | 9 | 48 | 110 | 173 | 199 | 188 | 4 |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 1,697 | 16 | 45 | 72 | 328 | 290 | 193 | 181 | 164 | 167 | 169 | 72 | 0 |
| E810-E825 | Motor vehicle accidents | 564 | 2 | 12 | 31 | 164 | 94 | 62 | 55 | 46 | 54 | 36 | 8 | 0 |
| residual | All other accidents and adverse effects | 598 | 13 | 31 | 35 | 76 | 71 | 54 | 54 | 58 | 57 | 93 | 56 | 0 |
| E950-E959 | Suicide | 274 | 0 | 0 | 4 | 35 | 52 | 34 | 42 | 37 | 34 | 30 | 6 | 0 |
| E960-E978 | Homicide and legal intervention | 234 | 1 | 2 | 2 | 43 | 69 | 40 | 25 | 21 | 21 | 9 | 1 | 0 |
| E980-E989 | Injury, undet.whether acc.or purposely inflicted | 27 | 0 | 0 | 0 | 10 | 4 | 3 | 5 | 2 | 1 | 1 | 1 | 0 |

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DEATHS FROM EXTERNAL CAUSES OF INJURY AND POISONING, BY AGE GROUP: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Total | -1 | 1-4 | 5-14 | 15-24 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75-84 | 85+ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| E800-E999 | Total Deaths from External Causes | 1,697 | 16 | 45 | 72 | 328 | 290 | 193 | 181 | 164 | 167 | 169 | 72 |
| E800-E807 | Railway accidents | 8 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 1 | 0 | 1 | 0 |
| E810-E819 | Motor vehicle traffic accidents | 552 | 2 | 7 | 31 | 161 | 93 | 62 | 55 | 46 | 53 | 35 | 7 |
| E820-E825 | Motor vehicle nontraffic accidents | 12 | 0 | 5 | 0 | 3 | 1 | 0 | 0 | 0 | 1 | 1 | 1 |
| E826-E829 | Other road vehicle accidents. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| E830-E838 | Water transport accidents | 28 | 0 | 0 | 1 | 4 | 8 | 4 | 4 | 4 | 1 | 2 | 0 |
| E840-E845 | Air and space transport accidents | 21 | 0 | 0 | 0 | 2 | 8 | 7 | 3 | 1 | 0 | 0 | 0 |
| E846-E848 | Vehicle accidents not elsewhere classified. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| E850-E858 | Accidental poinsoning by drugs, medicaments and biologicals | 15 | 0 | 1 | 0 | 5 | 2 | 2 | 0 | 3 | 0 | 2 | 0 |
| E860-E869 | Accidental poisoning by other solid and liquid substances, gases and vapors | 20 | 0 | 0 | 0 | 4 | 3 | 3 | 5 | 3 | 1 | 0 | 1 |
| E870-E876 | Misadventures to patients during surgical and medical care. | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| E878-E879 | Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at time of procedure | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 9 | 9 | 3 |
| E880-E888 | Accidental falls. | 107 | 0 | 1 | 2 | 3 | 6 | 2 | 1 | 7 | 13 | 34 | 38 |
| E890-E899 | Accidents caused by fire and flames | 86 | 4 | 12 | 7 | 2 | 9 | 5 | 8 | 11 | 8 | 17 | 3 |
| E900-E909 | Accidents due to natural and environmental factors | 52 | 1 | 3 | 2 | 6 | 4 | 6 | 8 | 5 | 9 | 5 | 3 |
| E910-E915 | Accidents caused by submersion, suffocation and foreign bodies | 125 | 7 | 10 | 16 | 30 | 8 | 9 | 9 | 11 | 8 | 11 | 6 |
| [illegible]-E928 | Other accidents | 99 | 0 | 4 | 7 | 18 | 21 | 14 | 11 | 7 | 8 | 8 | 1 |
| E929 | Late effects of accidental injury | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 |
| E930-E949 | Drugs, medicaments and biological substances causing adverse effects in therapeutic use. | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 0 |
| E950-E959 | Suicide | 274 | 0 | 0 | 4 | 35 | 52 | 34 | 42 | 37 | 34 | 30 | 6 |
| E960-E969 | Homicide | 227 | 1 | 2 | 2 | 42 | 65 | 40 | 24 | 21 | 20 | 9 | 1 |
| E970-E978 | Legal intervention. | 7 | 0 | 0 | 0 | 1 | 4 | 0 | 1 | 0 | 1 | 0 | 0 |
| E980-E989 | Injury undetermined whether accidentally or purposely inflicted | 27 | 0 | 0 | 0 | 10 | 4 | 3 | 5 | 2 | 1 | 1 | 1 |
| E990-E999 | Injury resulting from operations of war | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Includes out-of-state deaths to Arkansas residents

Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health

## DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Ark | Ash | Bax | Ben | Boone | Brad | Calh | Carr | Chic | Clark | Clay | Cleb | Clev | Col | Conw |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (All) | Total for county, all causes | 273 | 276 | 409 | 729 | 260 | 155 | 73 | 183 | 163 | 219 | 248 | 196 | 73 | 305 | 206 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 4 | 3 | 6 | 4 | 3 | 2 | 3 | 2 | 1 | 3 | 2 | 0 | 0 | 5 | 4 |
| 010-018 | Tuberculosis | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 |
| 090-099 | Syphilis & other venereal diseases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| residual | Other infectious & parasitic diseases | 3 | 3 | 6 | 4 | 3 | 2 | 3 | 2 | 1 | 2 | 2 | 0 | 0 | 4 | 3 |
| 140-239 | NEOPLASMS | 45 | 51 | 98 | 177 | 57 | 25 | 14 | 37 | 41 | 36 | 43 | 33 | 12 | 49 | 37 |
| 140-208 | Malignant neoplasms | 45 | 51 | 96 | 176 | 57 | 25 | 14 | 37 | 40 | 36 | 42 | 33 | 11 | 49 | 37 |
| 210-239 | Benign and other neoplasms | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 |
| 240-279 | ENDOCRINE, NUTRIT., METAB. & IMMUN. DISEASES | 4 | 6 | 9 | 9 | 4 | 4 | 2 | 3 | 2 | 1 | 9 | 4 | 1 | 11 | 4 |
| 250 | Diabetes | 1 | 3 | 4 | 8 | 4 | 2 | 1 | 2 | 0 | 1 | 7 | 3 | 0 | 8 | 4 |
| residual | Other Endo., Nutrit., Metab. & Immun. diseases | 3 | 3 | 5 | 1 | 0 | 2 | 1 | 1 | 2 | 0 | 2 | 1 | 1 | 3 | 0 |
| 280-289 | DISEASES OF BLOOD & BLOOD FORMING ORGANS | 1 | 1 | 1 | 3 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 2 |
| 290-319 | MENTAL DISORDERS | 1 | 3 | 2 | 5 | 2 | 0 | 0 | 2 | 0 | 1 | 2 | 0 | 0 | 1 | 1 |
| 320-389 | DISEASES OF NERVOUS SYSTEM & SENSE ORGANS | 2 | 1 | 5 | 9 | 5 | 2 | 0 | 3 | 0 | 4 | 3 | 1 | 0 | 4 | 0 |
| 320-322 | Meningitis | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 340 | Multiple sclerosis | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| residual | Other diseases of nervous system & sense organs | 2 | 1 | 5 | 7 | 4 | 2 | 0 | 3 | 0 | 3 | 3 | 1 | 0 | 3 | 0 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 153 | 118 | 215 | 370 | 134 | 92 | 41 | 102 | 67 | 102 | 147 | 92 | 38 | 159 | 122 |
| 390-429 | Heart diseases and hypertension | 97 | 83 | 160 | 264 | 101 | 72 | 33 | 83 | 48 | 74 | 119 | 58 | 34 | 112 | 101 |
| 430-438 | Cerebrovascular diseases | 34 | 32 | 42 | 84 | 26 | 16 | 7 | 13 | 18 | 18 | 23 | 23 | 3 | 41 | 15 |
| 440 | Atherosclerosis | 21 | 2 | 2 | 9 | 2 | 0 | 0 | 4 | 1 | 6 | 3 | 7 | 0 | 2 | 2 |
| residual | Other diseases of circulatory system | 1 | 1 | 11 | 13 | 5 | 4 | 1 | 2 | 0 | 4 | 2 | 4 | 1 | 4 | 4 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 10 | 22 | 29 | 51 | 19 | 7 | 3 | 12 | 3 | 15 | 15 | 10 | 5 | 20 | 8 |
| 480-486 | Pneumonia | 2 | 1 | 7 | 14 | 7 | 3 | 0 | 5 | 0 | 9 | 5 | 5 | 0 | 6 | 7 |
| 487 | Influenza | 1 | 0 | 0 | 2 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 490-493 | Bronchitis, emphysema and asthma | 0 | 3 | 5 | 7 | 0 | 1 | 1 | 1 | 0 | 0 | 4 | 2 | 2 | 5 | 0 |
| residual | Other diseases of respiratory system | 7 | 18 | 17 | 28 | 10 | 3 | 2 | 5 | 3 | 6 | 6 | 3 | 3 | 9 | 1 |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 2 | 3 | 6 | 18 | 8 | 3 | 0 | 2 | 5 | 7 | 9 | 7 | 3 | 7 | 2 |
| 571 | Chronic liver disease and cirrhosis | 0 | 2 | 2 | 6 | 0 | 2 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 1 | 1 |
| residual | Other diseases of digestive system | 2 | 1 | 4 | 12 | 8 | 1 | 0 | 2 | 4 | 6 | 7 | 6 | 3 | 6 | 1 |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 4 | 9 | 11 | 14 | 8 | 6 | 3 | 3 | 2 | 6 | 3 | 4 | 2 | 7 | 3 |
| 580-589 | Nephritis, nephrotic syndrome, nephrosis | 4 | 5 | 4 | 10 | 3 | 4 | 2 | 1 | 2 | 5 | 3 | 2 | 1 | 6 | 1 |
| residual | Other diseases of genitourinary system | 0 | 4 | 7 | 4 | 5 | 2 | 1 | 2 | 0 | 1 | 0 | 2 | 1 | 1 | 2 |
| 630-676 | COMPLICATIONS OF PREG., CHILDBIRTH, PUERPERIUM | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 680-709 | DISEASES OF SKIN & SUBCUTANEOUS TISSUE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 |
| 710-739 | DISEASES OF MUSCULOSKEL. SYST. & CONNECT. TISSUE | 1 | 0 | 1 | 2 | 6 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 1 | 2 |
| 740-759 | CONGENITAL ANOMALIES (BIRTH DEFECTS) | 1 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 |
| 760-779 | CERTAIN CONDS. ORIGIN. IN PERINATAL PERIOD | 3 | 2 | 2 | 3 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 1 |
| 780-799 | ILL-DEFINED CONDS. ("UNK","NATURAL" CAUSES) | 23 | 21 | 2 | 7 | 2 | 0 | 2 | 4 | 27 | 20 | 4 | 28 | 3 | 0 | 4 |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 19 | 35 | 22 | 53 | 9 | 14 | 4 | 12 | 13 | 20 | 10 | 16 | 6 | 36 | 16 |
| E810-E825 | Motor vehicle accidents | 3 | 9 | 5 | 21 | 7 | 4 | 0 | 3 | 7 | 7 | 4 | 9 | 4 | 13 | 3 |
| residual | All other accidents and adverse effects | 8 | 16 | 6 | 18 | 1 | 5 | 2 | 3 | 5 | 6 | 4 | 3 | 1 | 9 | 10 |
| E950-E959 | Suicide | 3 | 3 | 8 | 12 | 1 | 3 | 2 | 4 | 0 | 3 | 1 | 1 | 0 | 8 | 1 |
| E960-E978 | Homicide and legal intervention | 5 | 7 | 2 | 2 | 0 | 2 | 0 | 2 | 1 | 4 | 1 | 2 | 1 | 6 | 2 |
| E980-E989 | Injury, undet. acc. or purposely inflicted | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Craig | Craw | Crit | Cross | Dall | Desh | Drew | Faulk | Frank | Fult | Garl | Grant | Greene | Hemp | H Sp |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (All) | Total for county, all causes | 557 | 341 | 431 | 203 | 147 | 202 | 142 | 356 | 153 | 133 | 889 | 111 | 296 | 267 | 276 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 9 | 6 | 6 | 2 | 0 | 0 | 0 | 5 | 1 | 1 | 9 | 2 | 4 | 1 | 0 |
| 010-018 | Tuberculosis | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| 090-099 | Syphilis & other venereal diseases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| residual | Other infectious & parasitic diseases | 9 | 5 | 5 | 2 | 0 | 0 | 0 | 5 | 1 | 1 | 8 | 2 | 3 | 1 | 0 |
| 140-239 | NEOPLASMS | 123 | 73 | 74 | 38 | 27 | 43 | 31 | 69 | 34 | 26 | 177 | 30 | 50 | 60 | 54 |
| 140-208 | Malignant neoplasms | 121 | 73 | 74 | 37 | 27 | 41 | 31 | 66 | 32 | 26 | 175 | 30 | 49 | 60 | 53 |
| 210-239 | Benign and other neoplasms | 2 | 0 | 0 | 1 | 0 | 2 | 0 | 3 | 2 | 0 | 2 | 0 | 1 | 0 | 1 |
| 240-279 | ENDOCRINE, NUTRIT., METAB. & IMMUN. DISEASES | 13 | 3 | 5 | 4 | 7 | 4 | 4 | 7 | 4 | 3 | 14 | 2 | 8 | 10 | 4 |
| 250 | Diabetes | 10 | 1 | 4 | 4 | 6 | 4 | 3 | 4 | 3 | 2 | 9 | 0 | 8 | 7 | 3 |
| residual | Other Endo., Nutrit., Metab. & Immun. diseases | 3 | 2 | 1 | 0 | 1 | 0 | 1 | 3 | 1 | 1 | 5 | 2 | 0 | 3 | 1 |
| 280-289 | DISEASES OF BLOOD & BLOOD FORMING ORGANS | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 3 | 0 | 1 |
| 290-319 | MENTAL DISORDERS | 6 | 7 | 3 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 10 | 0 | 3 | 0 | 3 |
| 320-389 | DISEASES OF NERVOUS SYSTEM & SENSE ORGANS | 7 | 5 | 4 | 1 | 0 | 3 | 0 | 3 | 2 | 1 | 8 | 1 | 1 | 4 | 2 |
| 320-322 | Meningitis | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| 340 | Multiple sclerosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| residual | Other diseases of nervous system & sense organs | 6 | 5 | 3 | 1 | 0 | 2 | 0 | 3 | 2 | 1 | 8 | 1 | 1 | 2 | 2 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 283 | 180 | 173 | 99 | 78 | 97 | 78 | 153 | 70 | 69 | 466 | 56 | 172 | 142 | 144 |
| 390-429 | Heart diseases and hypertension | 209 | 135 | 126 | 71 | 48 | 69 | 61 | 127 | 58 | 50 | 381 | 43 | 143 | 98 | 93 |
| 430-438 | Cerebrovascular diseases | 61 | 37 | 41 | 25 | 25 | 17 | 14 | 23 | 9 | 14 | 64 | 10 | 22 | 40 | 37 |
| 440 | Atherosclerosis | 4 | 3 | 5 | 1 | 3 | 7 | 2 | 0 | 0 | 4 | 7 | 3 | 6 | 3 | 12 |
| residual | Other diseases of circulatory system | 9 | 5 | 1 | 2 | 2 | 4 | 1 | 3 | 3 | 1 | 14 | 0 | 1 | 1 | 2 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 28 | 21 | 19 | 10 | 8 | 7 | 10 | 21 | 14 | 11 | 63 | 8 | 14 | 16 | 21 |
| 480-486 | Pneumonia | 12 | 6 | 4 | 3 | 4 | 2 | 4 | 9 | 3 | 4 | 17 | 3 | 6 | 6 | 5 |
| 487 | Influenza | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 490-493 | Bronchitis, emphysema and asthma | 5 | 10 | 1 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 6 | 1 | 3 | 5 | 3 |
| residual | Other diseases of respiratory system | 11 | 5 | 14 | 4 | 2 | 3 | 4 | 8 | 9 | 5 | 40 | 4 | 5 | 5 | 13 |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 14 | 7 | 12 | 6 | 2 | 5 | 0 | 15 | 5 | 4 | 41 | 2 | 8 | 10 | 11 |
| 571 | Chronic liver disease and cirrhosis | 6 | 2 | 7 | 2 | 1 | 1 | 0 | 5 | 1 | 2 | 17 | 1 | 3 | 2 | 4 |
| residual | Other diseases of digestive system | 8 | 5 | 5 | 4 | 1 | 4 | 0 | 10 | 4 | 2 | 24 | 1 | 5 | 8 | 7 |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 8 | 8 | 9 | 5 | 3 | 5 | 0 | 7 | 3 | 0 | 14 | 1 | 5 | 3 | 7 |
| 580-589 | Nephritis, nephrotic syndrome, nephrosis | 7 | 2 | 7 | 3 | 3 | 3 | 0 | 6 | 1 | 0 | 9 | 1 | 2 | 2 | 4 |
| residual | Other diseases of genitourinary system | 1 | 6 | 2 | 2 | 0 | 2 | 0 | 1 | 2 | 0 | 5 | 0 | 3 | 1 | 3 |
| 630-676 | COMPLICATIONS OF PREG., CHILDBIRTH, PUERPERIUM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 680-709 | DISEASES OF SKIN & SUBCUTANEOUS TISSUE | 1 | 0 | 2 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 710-739 | DISEASES OF MUSCULOSKEL. SYST. & CONNECT. TISSUE | 3 | 2 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 6 | 0 | 0 | 0 | 4 |
| 740-759 | CONGENITAL ANOMALIES (BIRTH DEFECTS) | 4 | 2 | 2 | 0 | 0 | 1 | 2 | 3 | 2 | 2 | 4 | 0 | 3 | 0 | 0 |
| 760-779 | CERTAIN CONDS. ORIGIN. IN PERINATAL PERIOD | 3 | 3 | 5 | 3 | 1 | 1 | 2 | 3 | 0 | 1 | 2 | 0 | 1 | 1 | 0 |
| 780-799 | ILL-DEFINED CONDS. ("UNK","NATURAL" CAUSES) | 5 | 3 | 75 | 15 | 5 | 19 | 2 | 38 | 9 | 5 | 14 | 1 | 0 | 2 | 3 |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 50 | 20 | 42 | 18 | 16 | 16 | 10 | 30 | 7 | 9 | 60 | 8 | 24 | 18 | 22 |
| E810-E825 | Motor vehicle accidents | 22 | 9 | 9 | 4 | 5 | 6 | 3 | 14 | 3 | 2 | 18 | 5 | 8 | 8 | 8 |
| residual | All other accidents and adverse effects | 15 | 6 | 19 | 8 | 5 | 6 | 1 | 10 | 0 | 5 | 17 | 2 | 7 | 8 | 7 |
| E950-E959 | Suicide | 9 | 3 | 4 | 3 | 3 | 1 | 1 | 4 | 2 | 1 | 14 | 1 | 6 | 0 | 4 |
| E960-E978 | Homicide and legal intervention | 3 | 2 | 9 | 3 | 2 | 3 | 5 | 2 | 0 | 1 | 11 | 0 | 3 | 2 | 2 |
| E980-E989 | Injury, undet. acc. or purposely inflicted | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 |

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| ICD #9 Code | Cause of Death | How | Ind | Izard | Jack | Jeff | John | Lafa | Lawr | Lee | Linc | L Riv | Logan | Lon | Mad | Mar |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (All) | Total for county, all causes | 159 | 323 | 140 | 213 | 818 | 196 | 128 | 219 | 169 | 127 | 118 | 230 | 272 | 104 | 131 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 4 | 1 | 1 | 2 | 6 | 1 | 3 | 7 | 2 | 2 | 2 | 2 | 1 | 0 | 0 |
| 010-018 | Tuberculosis | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| 090-099 | Syphilis & other venereal diseases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| residual | Other infectious & parasitic diseases | 3 | 0 | 1 | 2 | 5 | 1 | 3 | 7 | 2 | 2 | 1 | 2 | 1 | 0 | 0 |
| 140-239 | NEOPLASMS | 34 | 79 | 35 | 38 | 178 | 45 | 29 | 47 | 31 | 28 | 23 | 38 | 58 | 23 | 32 |
| 140-208 | Malignant neoplasms | 33 | 78 | 35 | 37 | 178 | 45 | 29 | 46 | 31 | 28 | 23 | 37 | 55 | 23 | 32 |
| 210-239 | Benign and other neoplasms | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 3 | 0 | 0 |
| 240-279 | ENDOCRINE, NUTRIT., METAB. & IMMUN. DISEASES | 6 | 3 | 0 | 6 | 17 | 7 | 3 | 3 | 10 | 5 | 2 | 2 | 6 | 4 | 1 |
| 250 | Diabetes | 4 | 2 | 0 | 5 | 13 | 5 | 1 | 3 | 10 | 3 | 2 | 2 | 3 | 4 | 1 |
| residual | Other Endo., Nutrit., Metab. & Immun. diseases | 2 | 1 | 0 | 1 | 4 | 2 | 2 | 0 | 0 | 2 | 0 | 0 | 3 | 0 | 0 |
| 280-289 | DISEASES OF BLOOD & BLOOD FORMING ORGANS | 1 | 2 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 1 |
| 290-319 | MENTAL DISORDERS | 2 | 2 | 1 | 1 | 6 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 3 | 1 | 0 |
| 320-389 | DISEASES OF NERVOUS SYSTEM & SENSE ORGANS | 2 | 3 | 0 | 5 | 5 | 2 | 1 | 1 | 1 | 2 | 2 | 2 | 4 | 1 | 0 |
| 320-322 | Meningitis | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 340 | Multiple sclerosis | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 |
| residual | Other diseases of nervous system & sense organs | 1 | 3 | 0 | 4 | 5 | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 1 | 0 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 60 | 169 | 73 | 94 | 433 | 89 | 54 | 107 | 82 | 62 | 53 | 136 | 122 | 51 | 63 |
| 390-429 | Heart diseases and hypertension | 42 | 121 | 56 | 76 | 320 | 75 | 28 | 90 | 63 | 43 | 45 | 115 | 82 | 38 | 58 |
| 430-438 | Cerebrovascular diseases | 16 | 36 | 11 | 17 | 80 | 13 | 23 | 17 | 16 | 15 | 5 | 19 | 37 | 7 | 5 |
| 440 | Atherosclerosis | 0 | 7 | 5 | 0 | 23 | 1 | 3 | 0 | 1 | 3 | 2 | 2 | 2 | 4 | 0 |
| residual | Other diseases of circulatory system | 2 | 5 | 1 | 1 | 10 | 0 | 0 | 0 | 2 | 1 | 1 | 0 | 1 | 2 | 0 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 20 | 21 | 8 | 13 | 36 | 26 | 7 | 16 | 7 | 7 | 8 | 19 | 25 | 6 | 8 |
| 480-486 | Pneumonia | 8 | 10 | 5 | 3 | 11 | 7 | 5 | 6 | 3 | 3 | 5 | 11 | 7 | 2 | 3 |
| 487 | Influenza | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 490-493 | Bronchitis, emphysema and asthma | 1 | 1 | 0 | 3 | 3 | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 3 | 0 | 0 |
| residual | Other diseases of respiratory system | 11 | 9 | 3 | 6 | 22 | 17 | 1 | 9 | 3 | 3 | 3 | 7 | 15 | 4 | 5 |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 4 | 12 | 6 | 12 | 25 | 3 | 4 | 7 | 4 | 1 | 3 | 5 | 7 | 2 | 3 |
| 571 | Chronic liver disease and cirrhosis | 0 | 4 | 0 | 3 | 10 | 1 | 3 | 2 | 1 | 1 | 0 | 1 | 2 | 0 | 0 |
| residual | Other diseases of digestive system | 4 | 8 | 6 | 9 | 15 | 2 | 1 | 5 | 3 | 0 | 3 | 4 | 5 | 2 | 3 |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 4 | 4 | 2 | 8 | 14 | 2 | 2 | 11 | 3 | 3 | 3 | 5 | 4 | 1 | 4 |
| 580-589 | Nephritis, nephrotic syndrome, nephrosis | 4 | 1 | 0 | 5 | 9 | 1 | 0 | 6 | 3 | 3 | 0 | 4 | 3 | 1 | 3 |
| residual | Other diseases of genitourinary system | 0 | 3 | 2 | 3 | 5 | 1 | 2 | 5 | 0 | 0 | 3 | 1 | 1 | 0 | 1 |
| 630-676 | COMPLICATIONS OF PREG., CHILDBIRTH, PUERPERIUM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 680-709 | DISEASES OF SKIN & SUBCUTANEOUS TISSUE | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 710-739 | DISEASES OF MUSCULOSKEL. SYST. & CONNECT. TISSUE | 1 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 2 | 0 | 0 |
| 740-759 | CONGENITAL ANOMALIES (BIRTH DEFECTS) | 1 | 1 | 0 | 2 | 4 | 1 | 1 | 0 | 0 | 1 | 0 | 2 | 3 | 0 | 0 |
| 760-779 | CERTAIN CONDS. ORIGIN. IN PERINATAL PERIOD | 0 | 1 | 0 | 0 | 10 | 0 | 1 | 1 | 1 | 0 | 2 | 0 | 5 | 0 | 0 |
| 780-799 | ILL-DEFINED CONDS. ("UNK","NATURAL" CAUSES) | 8 | 6 | 0 | 3 | 16 | 6 | 16 | 6 | 13 | 2 | 4 | 2 | 10 | 1 | 7 |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 12 | 19 | 14 | 25 | 64 | 13 | 6 | 10 | 13 | 14 | 14 | 12 | 22 | 14 | 12 |
| E810-E825 | Motor vehicle accidents | 4 | 5 | 5 | 7 | 20 | 7 | 3 | 6 | 1 | 3 | 7 | 5 | 8 | 8 | 6 |
| residual | All other accidents and adverse effects | 6 | 9 | 9 | 11 | 23 | 4 | 1 | 2 | 7 | 5 | 6 | 5 | 10 | 3 | 3 |
| E950-E959 | Suicide | 2 | 3 | 0 | 5 | 9 | 2 | 2 | 1 | 3 | 3 | 0 | 0 | 2 | 2 | 2 |
| E960-E978 | Homicide and legal intervention | 0 | 1 | 0 | 2 | 10 | 0 | 0 | 1 | 2 | 2 | 1 | 2 | 2 | 1 | 1 |
| E980-E989 | Injury, undet. acc. or purposely inflicted | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Mill | Miss | Mon | Mont | Nev | Newt | Ouach | Perry | Phil | Pike | Poin | Polk | Pope | Prair | Pul |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (All) | Total for county, all causes | 326 | 558 | 172 | 88 | 136 | 68 | 377 | 83 | 392 | 120 | 277 | 212 | 303 | 115 | 2791 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 3 | 6 | 2 | 0 | 2 | 1 | 4 | 1 | 4 | 0 | 0 | 1 | 3 | 0 | 42 |
| 010-018 | Tuberculosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 3 |
| 090-099 | Syphilis & other venereal diseases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| residual | Other infectious & parasitic diseases | 3 | 6 | 2 | 0 | 2 | 1 | 4 | 1 | 4 | 0 | 0 | 0 | 2 | 0 | 39 |
| 140-239 | NEOPLASMS | 67 | 97 | 46 | 19 | 28 | 18 | 90 | 15 | 78 | 28 | 64 | 36 | 78 | 22 | 643 |
| 140-208 | Malignant neoplasms | 65 | 96 | 46 | 19 | 27 | 18 | 89 | 15 | 74 | 27 | 64 | 36 | 76 | 22 | 636 |
| 210-239 | Benign and other neoplasms | 2 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 4 | 1 | 0 | 0 | 2 | 0 | 7 |
| 240-279 | ENDOCRINE, NUTRIT., METAB. & IMMUN. DISEASES | 5 | 5 | 2 | 1 | 4 | 2 | 5 | 2 | 10 | 1 | 5 | 9 | 7 | 0 | 62 |
| 250 | Diabetes | 4 | 3 | 2 | 1 | 3 | 1 | 4 | 2 | 8 | 0 | 3 | 8 | 4 | 0 | 41 |
| residual | Other Endo., Nutrit., Metab. & Immun. diseases | 1 | 2 | 0 | 0 | 1 | 1 | 1 | 0 | 2 | 1 | 2 | 1 | 3 | 0 | 21 |
| 280-289 | DISEASES OF BLOOD & BLOOD FORMING ORGANS | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | 13 |
| 290-319 | MENTAL DISORDERS | 2 | 1 | 0 | 3 | 2 | 1 | 3 | 0 | 3 | 0 | 2 | 0 | 2 | 1 | 26 |
| 320-389 | DISEASES OF NERVOUS SYSTEM & SENSE ORGANS | 9 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 1 | 3 | 1 | 0 | 25 |
| 320-322 | Meningitis | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 |
| 340 | Multiple sclerosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| residual | Other diseases of nervous system & sense organs | 8 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 3 | 1 | 0 | 23 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 161 | 305 | 87 | 47 | 69 | 2[illegible] | 194 | 44 | 189 | 59 | 146 | 123 | 150 | 54 | 1328 |
| 390-429 | Heart diseases and hypertension | 129 | 226 | 66 | 38 | 57 | 26 | 150 | 31 | 154 | 43 | 110 | 104 | 116 | 38 | 924 |
| 430-438 | Cerebrovascular diseases | 25 | 64 | 17 | 9 | 11 | 2 | 33 | 13 | 32 | 14 | 27 | 12 | 25 | 12 | 317 |
| 440 | Atherosclerosis | 4 | 8 | 3 | 0 | 1 | 0 | 4 | 0 | 2 | 1 | 5 | 1 | 6 | 3 | 50 |
| residual | Other diseases of circulatory system | 3 | 7 | 1 | 0 | 0 | 1 | 7 | 0 | 1 | 1 | 4 | 6 | 3 | 1 | 37 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 23 | 34 | 6 | 4 | 7 | 5 | 18 | 11 | 21 | 12 | 16 | 9 | 23 | 10 | 178 |
| 480-486 | Pneumonia | 7 | 13 | 4 | 1 | 2 | 2 | 7 | 4 | 8 | 4 | 2 | 2 | 9 | 1 | 56 |
| 487 | Influenza | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 |
| 490-493 | Bronchitis, emphysema and asthma | 4 | 4 | 1 | 1 | 1 | 2 | 3 | 2 | 1 | 0 | 4 | 0 | 3 | 2 | 33 |
| residual | Other diseases of respiratory system | 12 | 17 | 1 | 2 | 4 | 1 | 8 | 5 | 11 | 7 | 10 | 7 | 10 | 7 | 89 |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 6 | 15 | 3 | 3 | 4 | 1 | 14 | 3 | 10 | 6 | 7 | 5 | 7 | 5 | 91 |
| 571 | Chronic liver disease and cirrhosis | 1 | 4 | 0 | 1 | 0 | 0 | 5 | 0 | 4 | 0 | 2 | 1 | 1 | 1 | 32 |
| residual | Other diseases of digestive system | 5 | 11 | 3 | 2 | 4 | 1 | 9 | 3 | 6 | 6 | 5 | 4 | 6 | 4 | 59 |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 7 | 12 | 4 | 1 | 4 | 0 | 4 | 0 | 18 | 3 | 3 | 5 | 6 | 3 | 58 |
| 580-589 | Nephritis, nephrotic syndrome, nephrosis | 2 | 6 | 3 | 1 | 2 | 0 | 3 | 0 | 15 | 3 | 2 | 3 | 5 | 2 | 38 |
| residual | Other diseases of genitourinary system | 5 | 6 | 1 | 0 | 2 | 0 | 1 | 0 | 3 | 0 | 1 | 2 | 1 | 1 | 20 |
| 630-676 | COMPLICATIONS OF PREG., CHILDBIRTH, PUERPERIUM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 680-709 | DISEASES OF SKIN & SUBCUTANEOUS TISSUE | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 710-739 | DISEASES OF MUSCULOSKEL. SYST. & CONNECT. TISSUE | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 9 |
| 740-759 | CONGENITAL ANOMALIES (BIRTH DEFECTS) | 1 | 3 | 0 | 1 | 1 | 0 | 2 | 1 | 3 | 1 | 3 | 0 | 1 | 0 | 18 |
| 760-779 | CERTAIN CONDS. ORIGIN. IN PERINATAL PERIOD | 2 | 2 | 1 | 1 | 0 | 0 | 1 | 0 | 3 | 0 | 3 | 1 | 2 | 0 | 27 |
| 780-799 | ILL-DEFINED CONDS. ("UNK","NATURAL" CAUSES) | 6 | 30 | 2 | 1 | 8 | 3 | 6 | 1 | 19 | 4 | 2 | 0 | 7 | 16 | 40 |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 33 | 43 | 16 | 7 | 5 | 7 | 32 | 4 | 30 | 5 | 24 | 18 | 14 | 4 | 226 |
| E810-E825 | Motor vehicle accidents | 7 | 12 | 1 | 4 | 2 | 2 | 15 | 0 | 9 | 4 | 10 | 8 | 7 | 0 | 48 |
| residual | All other accidents and adverse effects | 22 | 13 | 8 | 1 | 1 | 1 | 6 | 4 | 13 | 1 | 6 | 6 | 6 | 4 | 86 |
| E950-E959 | Suicide | 2 | 10 | 4 | 2 | 1 | 3 | 3 | 0 | 2 | 0 | 3 | 1 | 1 | 0 | 40 |
| E960-E978 | Homicide and legal intervention | 2 | 7 | 3 | 0 | 1 | 1 | 8 | 0 | 5 | 0 | 3 | 3 | 0 | 0 | 48 |
| E980-E989 | Injury, undet. acc. or purposely inflicted | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 4 |

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

DEATHS BY CAUSE AND COUNTY OF RESIDENCE: ARKANSAS 1982

| ICD #9 Code | Cause of Death | Rand | St Fr | Sall | Scott | Sear | Sebas | Sev | Sharp | Stone | Union | Van B | Wash | White | Wood | Yell |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| (All) | Total for county, all causes | 186 | 294 | 375 | 114 | 77 | 856 | 170 | 186 | 85 | 539 | 159 | 807 | 446 | 177 | 202 |
| 001-139 | INFECTIOUS AND PARASITIC DISEASES | 2 | 5 | 5 | 0 | 0 | 5 | 3 | 1 | 0 | 4 | 2 | 13 | 4 | 6 | 1 |
| 010-018 | Tuberculosis | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 2 | 1 |
| 090-099 | Syphilis & other venereal diseases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| residual | Other infectious & parasitic diseases | 2 | 4 | 5 | 0 | 0 | 3 | 3 | 1 | 0 | 3 | 2 | 11 | 3 | 4 | 0 |
| 140-239 | NEOPLASMS | 39 | 55 | 74 | 22 | 15 | 171 | 31 | 44 | 10 | 130 | 38 | 185 | 98 | 39 | 51 |
| 140-208 | Malignant neoplasms | 38 | 54 | 72 | 21 | 14 | 168 | 30 | 43 | 10 | 126 | 38 | 184 | 97 | 39 | 51 |
| 210-239 | Benign and other neoplasms | 1 | 1 | 2 | 1 | 1 | 3 | 1 | 1 | 0 | 4 | 0 | 1 | 1 | 0 | 0 |
| 240-279 | ENDOCRINE, NUTRIT., METAB. & IMMUN. DISEASES | 2 | 13 | 13 | 3 | 0 | 23 | 0 | 1 | 2 | 9 | 3 | 28 | 4 | 1 | 2 |
| 250 | Diabetes | 0 | 11 | 9 | 2 | 0 | 19 | 0 | 0 | 0 | 8 | 2 | 22 | 4 | 1 | 2 |
| residual | Other Endo., Nutrit., Metab. & Immun. diseases | 2 | 2 | 4 | 1 | 0 | 4 | 0 | 1 | 2 | 1 | 1 | 6 | 0 | 0 | 0 |
| 280-289 | DISEASES OF BLOOD & BLOOD FORMING ORGANS | 0 | 1 | 0 | 1 | 0 | 3 | 0 | 0 | 1 | 4 | 1 | 3 | 1 | 2 | 1 |
| 290-319 | MENTAL DISORDERS | 0 | 1 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 6 | 1 | 0 | 0 |
| 320-389 | DISEASES OF NERVOUS SYSTEM & SENSE ORGANS | 0 | 4 | 1 | 1 | 1 | 14 | 1 | 2 | 0 | 1 | 2 | 12 | 7 | 3 | 2 |
| 320-322 | Meningitis | 0 | 2 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 |
| 340 | Multiple sclerosis | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| residual | Other diseases of nervous system & sense organs | 0 | 2 | 0 | 1 | 1 | 9 | 1 | 2 | 0 | 1 | 2 | 11 | 6 | 2 | 2 |
| 390-459 | DISEASES OF THE CIRCULATORY SYSTEM | 106 | 144 | 188 | 66 | 40 | 371 | 90 | 104 | 54 | 273 | 79 | 382 | 204 | 75 | 113 |
| 390-429 | Heart diseases and hypertension | 87 | 110 | 144 | 52 | 35 | 273 | 71 | 86 | 46 | 215 | 55 | 297 | 148 | 57 | 85 |
| 430-438 | Cerebrovascular diseases | 15 | 26 | 36 | 12 | 4 | 78 | 17 | 13 | 5 | 52 | 20 | 64 | 47 | 13 | 22 |
| 440 | Atherosclerosis | 1 | 5 | 4 | 0 | 1 | 11 | 0 | 3 | 1 | 4 | 0 | 11 | 2 | 3 | 1 |
| residual | Other diseases of circulatory system | 3 | 3 | 4 | 2 | 0 | 9 | 2 | 2 | 2 | 2 | 4 | 10 | 7 | 2 | 5 |
| 460-519 | DISEASES OF THE RESPIRATORY SYSTEM | 14 | 18 | 25 | 6 | 8 | 46 | 13 | 10 | 2 | 31 | 11 | 58 | 20 | 17 | 11 |
| 480-486 | Pneumonia | 5 | 7 | 13 | 5 | 4 | 23 | 6 | 4 | 0 | 14 | 1 | 21 | 8 | 10 | 4 |
| 487 | Influenza | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 490-493 | Bronchitis, emphysema and asthma | 2 | 2 | 3 | 0 | 1 | 9 | 1 | 2 | 0 | 3 | 2 | 10 | 4 | 1 | 3 |
| residual | Other diseases of respiratory system | 7 | 9 | 9 | 1 | 3 | 14 | 6 | 4 | 2 | 14 | 8 | 27 | 8 | 6 | 4 |
| 520-579 | DISEASES OF THE DIGESTIVE SYSTEM | 8 | 9 | 10 | 1 | 1 | 28 | 7 | 11 | 1 | 21 | 8 | 28 | 14 | 6 | 7 |
| 571 | Chronic liver disease and cirrhosis | 0 | 1 | 2 | 1 | 0 | 13 | 2 | 3 | 0 | 5 | 2 | 9 | 5 | 1 | 0 |
| residual | Other diseases of digestive system | 8 | 8 | 8 | 0 | 1 | 15 | 5 | 8 | 1 | 16 | 6 | 19 | 9 | 5 | 7 |
| 580-629 | DISEASES OF THE GENITOURINARY SYSTEM | 1 | 5 | 9 | 1 | 0 | 11 | 5 | 1 | 4 | 7 | 2 | 12 | 13 | 5 | 2 |
| 580-589 | Nephritis, nephrotic syndrome, nephrosis | 0 | 3 | 4 | 1 | 0 | 7 | 5 | 0 | 3 | 3 | 2 | 6 | 12 | 3 | 2 |
| residual | Other diseases of genitourinary system | 1 | 2 | 5 | 0 | 0 | 4 | 0 | 1 | 1 | 4 | 0 | 6 | 1 | 2 | 0 |
| 630-676 | COMPLICATIONS OF PREG., CHILDBIRTH, PUERPERIUM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 680-709 | DISEASES OF SKIN & SUBCUTANEOUS TISSUE | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 710-739 | DISEASES OF MUSCULOSKEL. SYST. & CONNECT. TISSUE | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 1 | 3 | 0 | 0 | 0 |
| 740-759 | CONGENITAL ANOMALIES (BIRTH DEFECTS) | 1 | 0 | 3 | 0 | 0 | 4 | 2 | 1 | 2 | 2 | 0 | 6 | 1 | 1 | 2 |
| 760-779 | CERTAIN CONDS. ORIGIN. IN PERINATAL PERIOD | 0 | 6 | 2 | 2 | 1 | 7 | 0 | 1 | 1 | 3 | 2 | 4 | 2 | 1 | 1 |
| 780-799 | ILL-DEFINED CONDS. ("UNK","NATURAL" CAUSES) | 2 | 5 | 4 | 0 | 5 | 123 | 2 | 5 | 2 | 11 | 3 | 4 | 45 | 6 | 1 |
| E800-E999 | EXTERNAL CAUSES OF INJURY AND POISONING | 11 | 28 | 37 | 11 | 5 | 47 | 15 | 5 | 6 | 42 | 7 | 63 | 30 | 15 | 8 |
| E810-E825 | Motor vehicle accidents | 0 | 9 | 16 | 8 | 2 | 16 | 3 | 2 | 2 | 15 | 2 | 25 | 8 | 5 | 4 |
| residual | All other accidents and adverse effects | 3 | 14 | 8 | 1 | 2 | 15 | 5 | 1 | 3 | 15 | 2 | 17 | 9 | 5 | 3 |
| E950-E959 | Suicide | 3 | 2 | 7 | 1 | 1 | 9 | 3 | 1 | 0 | 4 | 2 | 15 | 10 | 1 | 1 |
| E960-E978 | Homicide and legal intervention | 3 | 3 | 6 | 1 | 0 | 7 | 4 | 1 | 1 | 7 | 1 | 3 | 2 | 4 | 0 |
| E980-E989 | Injury, undet. acc. or purposely inflicted | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 1 | 0 | 0 |

Includes out-of-state deaths to Arkansas residents.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## AGE-ADJUSTED MORTALITY RATES

A comparison of areas or time periods using crude death rates can often be misleading, since these rates are affected by the age composition of the population. For example, a county may have a high crude death rate simply because the population has a greater proportion of elderly persons.

To control for these differences in age composition, mortality rates of different age groups can be weighted according to the age distribution in a standard population. Such a calculation produces an age-adjusted mortality rate. The age-adjusted mortality rates presented in this report were compiled by the direct method[1] using the 1980 United States population as the standard population.

The direct method of standardization allows direct comparison of rates among counties, between counties and the state as a whole, and between counties, the state and the U.S. population. Each age-adjusted rate presented in the following tables represents the rate that would have existed if the age-specific rates in question prevailed in a population whose age distribution was like that of the United States in 1980.

Caution is needed in considering rates in which the number of deaths or the total population is relatively small. Minor variations in the number of deaths can result in large changes in the rates from year to year. For this reason, three years of data are combined into one period in order to increase the number of deaths involved and thus reduce the instability of the rates. The mid-point population (1980) of the period was multiplied by three and used as the denominator in calculating the age-specific rates.

The following tables reflect age-adjusted mortality rates for the state and counties for a three year period (1979-1981). The first table and map show total mortality rates, the second shows heart disease mortality rates, and the third shows cancer mortality rates.

The formula for direct standardization is:

$$\Sigma m_a \frac{P_a}{P} \times 100{,}000$$

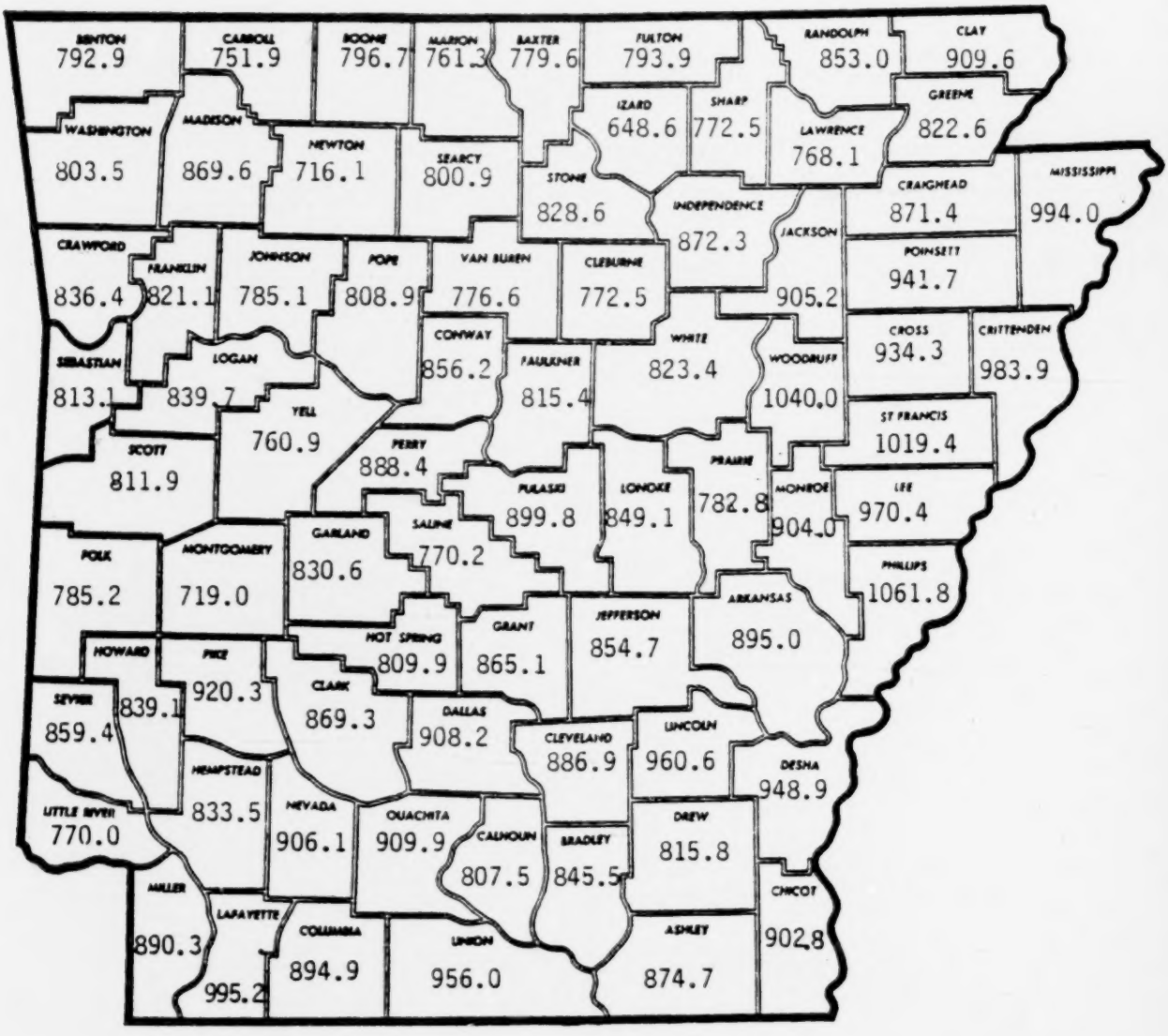
Where $m_a = \frac{d_a}{p_a}$ = age-specific death rate in the given area,

$P_a$ represents the standard population at each age, and P or

$\Sigma P_a$ represents the total standard population.[1]

[1] H. S. Shryock, Jacob S. Siegel et al., The Methods and Materials of Demography, Vol. 2, U.S. Department of Commerce.

AGE-ADJUSTED TOTAL MORTALITY RATES: ARKANSAS 1979 - 1981




STATE: 875.3 U.S.: 878.3

Rate per 100,000 population
Age adjusted rates were compiled by the Direct Method using United States 1980 as the standard population.

Division of Health Statistics & Epidemiology, Arkansas Department of Health

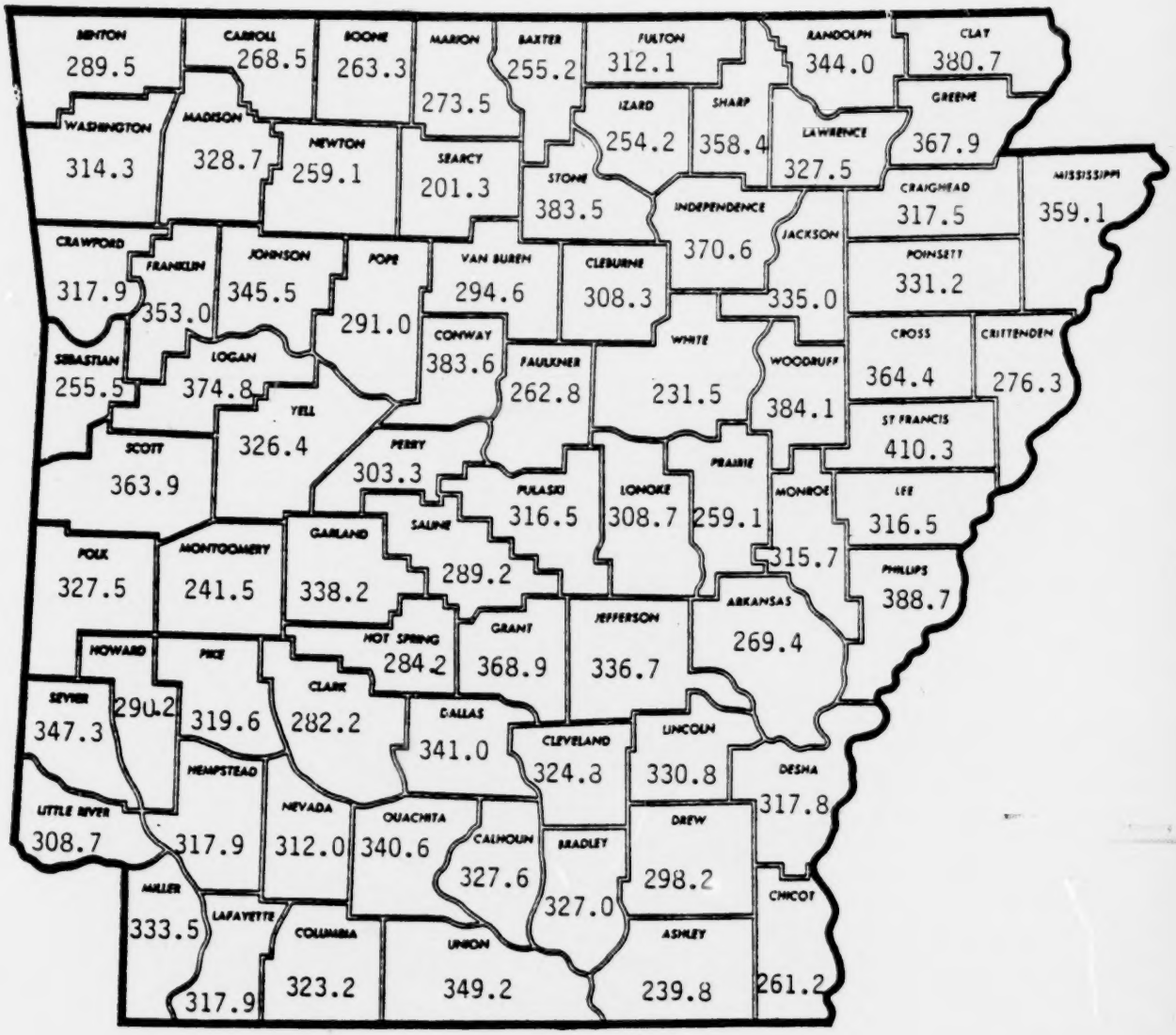
## AGE-ADJUSTED TOTAL MORTALITY RATES: ARKANSAS 1979-1981

| | Crude Rate | Age Adjusted | Difference |
|---|---|---|---|
| State Total | 991.8 | 875.3 | - 116.5 |
| Arkansas | 1090.7 | 895.0 | - 195.7 |
| Ashley | 950.8 | 874.7 | - 76.1 |
| Baxter | 1385.2 | 779.6 | - 605.6 |
| Benton | 973.8 | 792.9 | - 180.9 |
| Boone | 1084.4 | 796.7 | - 287.7 |
| Bradley | 1226.8 | 845.5 | - 381.3 |
| Calhoun | 1102.2 | 807.5 | - 294.7 |
| Carroll | 1104.7 | 751.9 | - 352.8 |
| Chicot | 1095.9 | 902.8 | - 193.1 |
| Clark | 1020.3 | 869.3 | - 151.0 |
| Clay | 1264.4 | 909.6 | - 354.8 |
| Cleburne | 1031.0 | 772.5 | - 258.5 |
| Cleveland | 1139.6 | 886.9 | - 252.7 |
| Columbia | 1161.0 | 894.9 | - 266.1 |
| Conway | 1022.0 | 856.2 | - 165.8 |
| Craighead | 831.2 | 871.4 | + 40.2 |
| Crawford | 855.7 | 836.4 | - 19.3 |
| Crittenden | 878.8 | 983.9 | + 105.1 |
| Cross | 991.8 | 934.3 | - 57.5 |
| Dallas | 1261.7 | 908.2 | - 353.5 |
| Desha | 1079.6 | 948.9 | - 130.7 |
| Drew | 893.1 | 815.8 | - 77.3 |
| Faulkner | 755.5 | 815.4 | + 59.9 |
| Franklin | 1092.6 | 821.1 | - 271.5 |
| Fulton | 1189.6 | 793.9 | - 395.7 |
| Garland | 1232.6 | 830.6 | - 402.0 |
| Grant | 930.2 | 865.1 | - 65.1 |
| Greene | 950.9 | 822.6 | - 128.3 |
| Hempstead | 1111.3 | 833.5 | - 277.8 |
| Hot Spring | 958.3 | 809.9 | - 148.4 |
| Howard | 1169.0 | 839.1 | - 329.9 |
| Independence | 1018.3 | 872.3 | - 146.0 |
| Izard | 1120.6 | 648.6 | - 472.0 |
| Jackson | 1071.8 | 905.2 | - 166.6 |
| Jefferson | 898.4 | 854.7 | - 43.7 |
| Johnson | 1082.9 | 785.1 | - 297.8 |
| Lafayette | 1351.2 | 995.2 | - 356.0 |
| Lawrence | 1022.7 | 768.1 | - 254.6 |
| Lee | 1173.4 | 970.4 | - 203.0 |
| Lincoln | 917.5 | 960.6 | + 43.1 |
| LIttle River | 857.7 | 770.0 | - 87.7 |
| Logan | 1145.1 | 839.7 | - 305.4 |
| Lonoke | 854.6 | 849.1 | - 5.5 |
| Madison | 1105.0 | 869.6 | - 235.4 |
| Marion | 1061.7 | 761.3 | - 300.4 |
| Miller | 995.6 | 890.3 | - 105.3 |
| Mississippi | 938.1 | 994.0 | + 55.9 |
| Monroe | 1133.9 | 904.0 | - 229.9 |
| Montgomery | 1020.9 | 719.0 | - 301.9 |
| Nevada | 1309.7 | 906.1 | - 403.6 |
| Newton | 765.0 | 716.1 | - 48.9 |
| Ouachita | 1173.3 | 909.9 | - 263.4 |
| Perry | 1018.4 | 888.4 | - 130.0 |
| Phillips | 1198.3 | 1061.8 | - 136.5 |
| Pike | 1195.4 | 920.3 | - 275.1 |
| Poinsett | 998.8 | 941.7 | - 57.1 |
| Polk | 1095.6 | 785.2 | - 310.4 |
| Pope | 832.9 | 808.9 | - 24.0 |
| Prairie | 953.3 | 782.8 | - 170.5 |
| Pulaski | 810.1 | 899.8 | + 89.7 |
| Randolph | 1079.2 | 853.0 | - 226.2 |
| St. Francis | 1030.5 | 1019.4 | - 11.1 |
| Saline | 643.3 | 770.2 | + 126.9 |
| Scott | 1084.2 | 811.9 | - 272.3 |
| Searcy | 1100.2 | 800.9 | - 299.3 |
| Sebastian | 895.9 | 813.1 | - 82.8 |
| Sevier | 1069.2 | 859.4 | - 209.8 |
| Sharp | 1191.2 | 772.5 | - 418.7 |
| Stone | 1034.5 | 828.6 | - 205.9 |
| Union | 1207.8 | 956.0 | - 251.8 |
| Van Buren | 1018.2 | 776.6 | - 241.6 |
| Washington | 757.9 | 803.5 | + 45.6 |
| White | 921.9 | 823.4 | - 98.5 |
| Woodruff | 1304.0 | 1040.0 | - 264.0 |
| Yell | 1047.4 | 760.9 | - 286.5 |

Rates are per 100,000 population. Age adjusted by direct method to the United States 1980 population as standard.

Division of Health Statistics and Epidemiology, Arkansas Department of Health

AGE-ADJUSTED HEART DISEASE MORTALITY RATES: ARKANSAS 1979 - 1981




STATE: 314.0 U.S.: 331.4

Rate per 100,000 population
Age adjusted rates were compiled by the Direct Method using United States 1980 as the standard population.

Division of Health Statistics & Epidemiology, Arkansas Department of Health

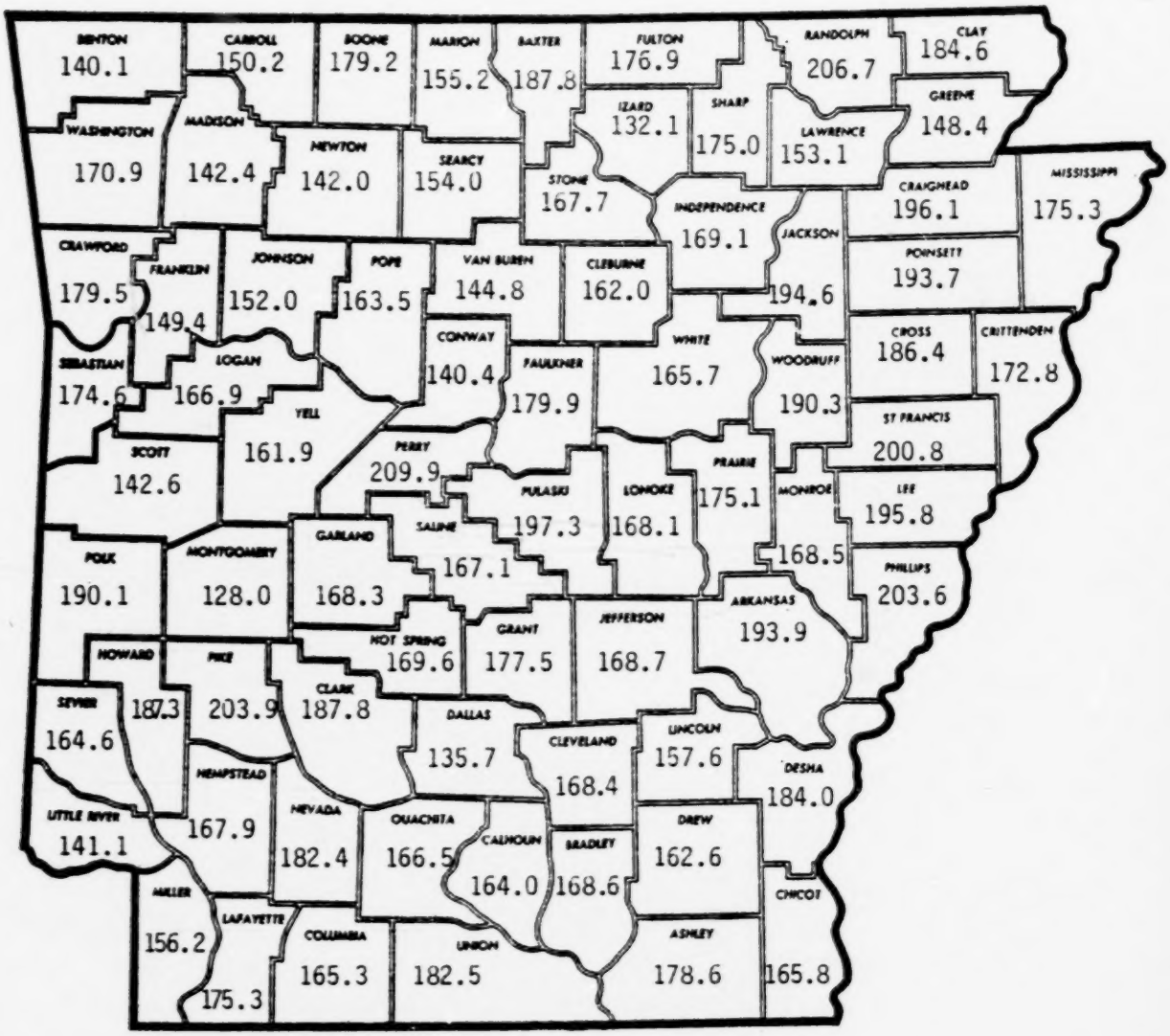
AGE-ADJUSTED HEART DISEASE MORTALITY RATES: ARKANSAS 1979-1981

| State | Crude Rate | Age-Adjusted | Difference |
|---|---|---|---|
| | 362.6 | 314.0 | - 48.6 |
| Arkansas | 333.7 | 269.4 | - 64.3 |
| Ashley | 263.8 | 239.8 | - 24.0 |
| Baxter | 487.7 | 255.2 | - 232.5 |
| Benton | 367.4 | 289.5 | - 77.9 |
| Boone | 383.6 | 263.3 | - 120.3 |
| Bradley | 504.7 | 327.0 | - 177.7 |
| Calhoun | 460.6 | 327.6 | - 133.0 |
| Carroll | 415.6 | 268.5 | - 147.1 |
| Chicot | 324.1 | 261.2 | - 62.9 |
| Clark | 343.0 | 282.2 | - 60.8 |
| Clay | 554.6 | 380.7 | - 173.9 |
| Cleburne | 423.8 | 308.3 | - 115.5 |
| Cleveland | 436.4 | 324.8 | - 111.6 |
| Columbia | 436.6 | 323.2 | - 113.4 |
| Conway | 475.1 | 383.6 | - 91.5 |
| Craighead | 301.5 | 317.5 | + 16.0 |
| Crawford | 326.2 | 317.9 | - 8.3 |
| Crittenden | 241.1 | 276.3 | + 35.2 |
| Cross | 394.8 | 364.4 | - 30.4 |
| Dallas | 504.0 | 341.0 | - 163.0 |
| Desha | 364.4 | 317.8 | - 46.6 |
| Drew | 331.3 | 298.2 | - 33.1 |
| Faulkner | 241.0 | 262.8 | + 21.8 |
| Franklin | 482.8 | 353.0 | - 129.8 |
| Fulton | 494.6 | 312.1 | - 182.5 |
| Garland | 532.6 | 338.2 | - 194.4 |
| Grant | 399.8 | 368.9 | - 30.9 |
| Greene | 435.9 | 367.9 | - 68.0 |
| Hempstead | 441.4 | 317.9 | - 123.5 |
| Hot Spring | 344.3 | 284.2 | - 60.1 |
| Howard | 430.9 | 290.2 | - 140.7 |
| Independence | 444.5 | 370.6 | - 73.9 |
| Izard | 461.2 | 254.2 | - 207.0 |
| Jackson | 408.1 | 335.0 | - 73.1 |
| Jefferson | 356.8 | 336.7 | - 20.1 |
| Johnson | 493.6 | 345.5 | - 148.1 |
| Lafayette | 450.4 | 317.9 | - 132.5 |
| Lawrence | 449.9 | 327.5 | - 122.4 |
| Lee | 396.9 | 316.5 | - 80.4 |
| Lincoln | 376.5 | 330.8 | - 45.7 |
| Little River | 351.2 | 308.7 | - 42.5 |
| Logan | 527.9 | 374.8 | - 153.1 |
| Lonoke | 311.9 | 308.7 | - 3.2 |
| Madison | 427.9 | 328.7 | - 99.2 |
| Marion | 420.6 | 273.5 | - 147.1 |
| Miller | 379.5 | 333.5 | - 46.0 |
| Mississippi | 333.8 | 359.1 | + 25.3 |
| Monroe | 410.4 | 315.7 | - 94.7 |
| Montgomery | 364.6 | 241.5 | - 123.1 |
| Nevada | 486.6 | 312.0 | - 174.6 |
| Newton | 275.1 | 259.1 | - 16.0 |
| Ouachita | 456.2 | 340.6 | - 115.6 |
| Perry | 357.8 | 303.3 | - 54.5 |
| Phillips | 445.8 | 388.7 | - 57.1 |
| Pike | 440.2 | 319.6 | - 120.6 |
| Poinsett | 356.4 | 331.2 | - 25.2 |
| Polk | 490.0 | 327.5 | - 162.5 |
| Pope | 299.8 | 291.0 | - 8.8 |
| Prairie | 325.4 | 259.1 | - 66.3 |
| Pulaski | 280.0 | 316.5 | + 36.5 |
| Randolph | 443.5 | 344.0 | - 99.5 |
| St. Francis | 414.8 | 410.3 | - 4.5 |
| Saline | 233.9 | 289.2 | + 55.3 |
| Scott | 499.1 | 363.9 | - 135.2 |
| Searcy | 286.3 | 201.3 | - 85.0 |
| Sebastian | 285.8 | 255.5 | - 30.3 |
| Sevier | 445.7 | 347.3 | - 98.4 |
| Sharp | 584.2 | 358.4 | - 225.8 |
| Stone | 495.1 | 383.5 | - 111.6 |
| Union | 457.0 | 349.2 | - 107.8 |
| Van Buren | 406.8 | 294.6 | - 112.2 |
| Washington | 294.5 | 314.3 | + 19.8 |
| White | 265.6 | 231.5 | - 34.1 |
| Woodruff | 493.1 | 384.1 | - 109.0 |
| Yell | 467.9 | 326.4 | - 141.5 |

NOTE: Rates are per 100,000 population. Age adjusted using Direct Method with United States 1980 as the standard population.

Division of Health Statistics and Epidemiology, Arkansas Department of Health

AGE-ADJUSTED CANCER MORTALITY RATES: ARKANSAS 1979 - 1981




STATE: 173.2 U.S.: 182.8

Rate per 100,000 population.
Age adjusted rates were compiled by the Direct Method using United States 1980 as the standard population.

Division of Health Statistics & Epidemiology, Arkansas Department of Health.

AGE-ADJUSTED CANCER MORTALITY RATES: ARKANSAS 1979-1981

| State | Crude Rate | Age-Adjusted | Difference |
|---|---|---|---|
| | 194.7 | 173.2 | - 21.5 |
| Arkansas | 231.6 | 193.9 | - 37.7 |
| Ashley | 189.7 | 178.6 | - 11.1 |
| Baxter | 347.8 | 187.8 | - 160.0 |
| Benton | 177.9 | 140.1 | - 37.8 |
| Boone | 236.6 | 179.2 | - 57.4 |
| Bradley | 243.9 | 168.6 | - 75.3 |
| Calhoun | 230.3 | 164.0 | - 66.3 |
| Carroll | 220.1 | 150.2 | - 69.9 |
| Chicot | 191.1 | 165.8 | - 25.3 |
| Clark | 217.2 | 187.8 | - 29.4 |
| Clay | 255.5 | 184.6 | - 70.9 |
| Cleburne | 220.8 | 162.0 | - 58.8 |
| Cleveland | 211.8 | 168.4 | - 43.4 |
| Columbia | 203.9 | 165.3 | - 38.6 |
| Conway | 165.8 | 140.4 | - 25.4 |
| Craighead | 185.5 | 196.1 | + 10.6 |
| Crawford | 181.6 | 179.5 | - 2.1 |
| Crittenden | 150.2 | 172.8 | + 22.6 |
| Cross | 190.9 | 186.4 | - 4.5 |
| Dallas | 180.7 | 135.7 | - 45.0 |
| Desha | 205.8 | 184.0 | - 21.8 |
| Drew | 173.1 | 162.6 | - 10.5 |
| Faulkner | 166.0 | 179.9 | + 13.9 |
| Franklin | 185.9 | 149.4 | - 36.5 |
| Fulton | 270.7 | 176.9 | - 93.8 |
| Garland | 249.5 | 168.3 | - 81.2 |
| Grant | 192.2 | 177.5 | - 14.7 |
| Greene | 171.3 | 148.4 | - 22.9 |
| Hempstead | 217.2 | 167.9 | - 49.3 |
| Hot Spring | 198.9 | 169.6 | - 29.3 |
| Howard | 245.2 | 187.3 | + 57.9 |
| Independence | 194.6 | 169.1 | - 25.5 |
| Izard | 232.2 | 132.1 | - 100.1 |
| Jackson | 235.6 | 194.6 | - 41.0 |
| Jefferson | 174.9 | 168.7 | - 6.2 |
| Johnson | 208.5 | 152.0 | - 56.5 |
| Lafayette | 231.7 | 175.3 | - 56.4 |
| Lawrence | 204.2 | 153.1 | - 51.1 |
| Lee | 227.4 | 195.8 | - 31.6 |
| Lincoln | 164.6 | 157.6 | - 7.0 |
| Little River | 152.9 | 141.1 | - 11.8 |
| Logan | 223.4 | 166.9 | - 56.5 |
| Lonoke | 165.1 | 168.1 | + 3.0 |
| Madison | 184.6 | 142.4 | - 42.2 |
| Marion | 238.2 | 155.2 | - 83.0 |
| Miller | 172.1 | 156.2 | - 15.9 |
| Mississippi | 163.0 | 175.3 | + 12.3 |
| Monroe | 206.4 | 168.5 | - 37.9 |
| Montgomery | 188.7 | 128.0 | - 60.7 |
| Nevada | 261.3 | 182.4 | - 78.9 |
| Newton | 159.0 | 142.0 | - 17.0 |
| Ouachita | 216.1 | 166.5 | - 49.6 |
| Perry | 247.7 | 209.9 | - 37.8 |
| Phillips | 222.4 | 203.6 | - 18.8 |
| Pike | 263.5 | 203.9 | - 59.6 |
| Poinsett | 208.4 | 193.7 | - 14.7 |
| Polk | 260.7 | 190.1 | - 70.6 |
| Pope | 164.0 | 163.5 | - 0.5 |
| Prairie | 217.0 | 175.1 | - 41.9 |
| Pulaski | 174.9 | 197.3 | + 22.4 |
| Randolph | 259.4 | 206.7 | - 52.7 |
| St. Francis | 195.5 | 200.8 | + 5.3 |
| Saline | 141.7 | 167.1 | + 25.4 |
| Scott | 189.3 | 142.6 | - 46.7 |
| Searcy | 214.8 | 154.0 | - 60.8 |
| Sebastian | 189.5 | 174.6 | - 14.9 |
| Sevier | 201.5 | 164.6 | - 36.9 |
| Sharp | 287.5 | 175.0 | - 112.5 |
| Stone | 206.9 | 167.7 | - 39.2 |
| Union | 229.9 | 182.5 | - 47.4 |
| Van Buren | 202.1 | 144.8 | - 57.3 |
| Washington | 157.6 | 170.9 | + 13.3 |
| White | 182.9 | 165.7 | - 17.2 |
| Woodruff | 237.6 | 190.3 | - 47.3 |
| Yell | 213.4 | 161.9 | - 51.5 |

Note: Rates are per 100,000 population. Age adjusted using Direct Method with United States 1980 population as the standard.

Division of Health Statistics and Epidemiology, Arkansas Department of Health

ARKANSAS VITAL STATISTICS 1982

DIVISION OF HEALTH STATISTICS AND EPIDEMIOLOGY
ARKANSAS DEPARTMENT OF HEALTH

ARKANSAS HEALTH SYSTEMS AREA I: 1982

| | BIRTHS BY COUNTY OF RESIDENCE | | | | DEATHS BY COUNTY OF RESIDENCE | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 35,295 | 15.3 | 26,342 | 8,953 | 22,327 | 9.7 | 18,511 | 3,793 |
| HSA I Total | 10,005 | 13.7 | 9,346 | 659 | 7,256 | 10.0 | 6,994 | 253 |
| Baxter | 271 | 9.7 | 270 | 1 | 409 | 14.6 | 409 | 0 |
| Benton | 1,093 | 13.6 | 1,053 | 40 | 729 | 9.1 | 725 | 4 |
| Boone | 381 | 14.3 | 380 | 1 | 260 | 9.8 | 258 | 1 |
| Carroll | 177 | 10.7 | 176 | 1 | 183 | 11.1 | 182 | 1 |
| Clark | 263 | 11.4 | 183 | 80 | 219 | 9.5 | 180 | 39 |
| Conway | 259 | 13.5 | 203 | 56 | 206 | 10.8 | 173 | 33 |
| Crawford | 525 | 13.9 | 515 | 10 | 341 | 9.0 | 333 | 8 |
| Franklin | 210 | 14.1 | 209 | 1 | 153 | 10.3 | 153 | 0 |
| Garland | 879 | 12.3 | 779 | 100 | 889 | 12.5 | 827 | 61 |
| Hot Spring | 341 | 12.8 | 294 | 47 | 276 | 10.4 | 251 | 25 |
| Johnson | 275 | 15.4 | 267 | 8 | 196 | 11.0 | 193 | 2 |
| Logan | 286 | 14.1 | 281 | 5 | 230 | 11.4 | 224 | 6 |
| Madison | 181 | 16.0 | 179 | 2 | 104 | 9.2 | 104 | 0 |
| Marion | 142 | 12.1 | 142 | 0 | 131 | 11.1 | 131 | 0 |
| Montgomery | 69 | 9.1 | 69 | 0 | 88 | 11.6 | 88 | 0 |
| Newton | 112 | 14.4 | 112 | 0 | 68 | 8.8 | 68 | 0 |
| Perry | 96 | 12.8 | 95 | 1 | 83 | 11.1 | 82 | 1 |
| Pike | 153 | 15.1 | 143 | 10 | 120 | 11.9 | 117 | 3 |
| Polk | 267 | 15.7 | 264 | 3 | 212 | 12.4 | 211 | 0 |
| Pope | 610 | 15.1 | 585 | 25 | 303 | 7.5 | 291 | 12 |
| Scott | 87 | 8.9 | 86 | 1 | 114 | 11.7 | 113 | 1 |
| Searcy | 120 | 13.6 | 120 | 0 | 77 | 8.7 | 77 | 0 |
| Sebastian | 1,503 | 15.8 | 1,310 | 193 | 856 | 9.0 | 807 | 47 |
| Washington | 1,493 | 14.7 | 1,428 | 65 | 807 | 7.9 | 798 | 6 |
| Yell | 212 | 12.3 | 203 | 9 | 202 | 11.8 | 199 | 3 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## ARKANSAS HEALTH SYSTEMS AREA I: 1982

| | Induced Abortions | | | Spontaneous Abortions[1] (Miscarriages) | | | Fetal Deaths[1] (Stillbirths) | | | Total all Three Categories |
|---|---|---|---|---|---|---|---|---|---|---|
| | Total | White | Nonwhite | Total | White | Nonwhite | Total | White | Nonwhite | |
| State Total | 6,584 | 4,949 | 1,549 | 2,283 | 1,693 | 579 | 220 | 150 | 70 | 9,087 |
| HSA I Total | 1,502 | 1,325 | 164 | 699 | 666 | 24 | 67 | 60 | 7 | 2,268 |
| Baxter | 26 | 25 | 1 | 30 | 30 | 0 | 4 | 4 | 0 | 60 |
| Benton | 86 | 85 | 0 | 88 | 88 | 0 | 6 | 5 | 1 | 180 |
| Boone | 41 | 41 | 0 | 38 | 38 | 0 | 4 | 4 | 0 | 83 |
| Carroll | 19 | 18 | 1 | 16 | 16 | 0 | 2 | 2 | 0 | 37 |
| Clark | 130 | 102 | 27 | 27 | 17 | 10 | 1 | 1 | 0 | 158 |
| Conway | 39 | 33 | 6 | 18 | 16 | 2 | 1 | 1 | 0 | 58 |
| Crawford | 45 | 40 | 4 | 39 | 39 | 0 | 4 | 4 | 0 | 88 |
| Franklin | 21 | 20 | 1 | 12 | 12 | 0 | 0 | 0 | 0 | 33 |
| Garland | 301 | 250 | 46 | 58 | 50 | 2 | 5 | 1 | 4 | 364 |
| Hot Spring | 61 | 47 | 14 | 12 | 11 | 0 | 6 | 6 | 0 | 79 |
| Johnson | 44 | 42 | 2 | 20 | 20 | 0 | 1 | 1 | 0 | 65 |
| Logan | 22 | 22 | 0 | 21 | 21 | 0 | 2 | 2 | 0 | 45 |
| Madison | 11 | 11 | 0 | 12 | 12 | 0 | 1 | 1 | 0 | 24 |
| Marion | 10 | 10 | 0 | 6 | 6 | 0 | 3 | 3 | 0 | 19 |
| Montgomery | 6 | 6 | 0 | 4 | 4 | 0 | 1 | 1 | 0 | 11 |
| Newton | 4 | 4 | 0 | 3 | 3 | 0 | 0 | 0 | 0 | 7 |
| Perry | 10 | 9 | 1 | 5 | 5 | 0 | 1 | 1 | 0 | 16 |
| Pike | 17 | 12 | 4 | 14 | 14 | 0 | 0 | 0 | 0 | 31 |
| Polk | 34 | 33 | 1 | 15 | 15 | 0 | 3 | 3 | 0 | 52 |
| Pope | 113 | 103 | 10 | 48 | 47 | 1 | 4 | 3 | 1 | 165 |
| Scott | 8 | 8 | 0 | 3 | 3 | 0 | 1 | 1 | 0 | 12 |
| Searcy | 13 | 13 | 0 | 9 | 9 | 0 | 0 | 0 | 0 | 22 |
| Sebastian | 232 | 198 | 32 | 95 | 87 | 8 | 8 | 8 | 0 | 335 |
| Washington | 180 | 167 | 12 | 86 | 84 | 0 | 8 | 7 | 1 | 274 |
| Yell | 29 | 26 | 2 | 20 | 19 | 1 | 1 | 1 | 0 | 50 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See note on page 1.

Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA I: 1982

| | NEONATAL MORTALITY (<28 DAYS) | | | | INFANT MORTALITY (<1 YEAR) | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 196 | 5.6 | 119 | 77 | 355 | 10.1 | 209 | 146 |
| HSA I Total | 43 | 4.3 | 42 | 1 | 82 | 8.2 | 78 | 4 |
| Baxter | 2 | 7.4 | 2 | 0 | 2 | 7.4 | 2 | 0 |
| Benton | 2 | 1.8 | 2 | 0 | 8 | 7.3 | 8 | 0 |
| Boone | 1 | 2.6 | 1 | 0 | 2 | 5.2 | 2 | 0 |
| Carroll | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Clark | 1 | 3.8 | 1 | 0 | 2 | 7.6 | 2 | 0 |
| Conway | 1 | 3.9 | 1 | 0 | 1 | 3.9 | 1 | 0 |
| Crawford | 1 | 1.9 | 1 | 0 | 3 | 5.7 | 3 | 0 |
| Franklin | 1 | 4.8 | 1 | 0 | 1 | 4.8 | 1 | 0 |
| Garland | 4 | 4.6 | 3 | 1 | 8 | 9.1 | 6 | 2 |
| Hot Spring | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Johnson | 2 | 7.3 | 2 | 0 | 3 | 10.9 | 3 | 0 |
| Logan | 1 | 3.5 | 1 | 0 | 3 | 10.5 | 3 | 0 |
| Madison | 1 | 5.5 | 1 | 0 | 1 | 5.5 | 1 | 0 |
| Marion | 0 | - | 0 | 0 | 1 | 7.0 | 1 | 0 |
| Montgomery | 2 | 29.0 | 2 | 0 | 2 | 29.0 | 2 | 0 |
| Newton | 0 | - | 0 | 0 | 1 | 8.9 | 1 | 0 |
| Perry | 0 | - | 0 | 0 | 1 | 10.4 | 1 | 0 |
| Pike | 0 | - | 0 | 0 | 1 | 6.5 | 1 | 0 |
| Polk | 1 | 3.7 | 1 | 0 | 4 | 15.0 | 4 | 0 |
| Pope | 2 | 3.3 | 2 | 0 | 5 | 8.2 | 4 | 1 |
| Scott | 2 | 23.0 | 2 | 0 | 2 | 23.0 | 2 | 0 |
| Searcy | 1 | 8.3 | 1 | 0 | 1 | 8.3 | 1 | 0 |
| Sebastian | 8 | 5.3 | 8 | 0 | 16 | 10.6 | 15 | 1 |
| Washington | 7 | 4.7 | 7 | 0 | 11 | 7.4 | 11 | 0 |
| Yell | 3 | 14.2 | 3 | 0 | 3 | 14.2 | 3 | 0 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## ARKANSAS HEALTH SYSTEMS AREA II: 1982

| | BIRTHS BY COUNTY OF RESIDENCE | | | | DEATHS BY COUNTY OF RESIDENCE | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 35,295 | 15.3 | 26,342 | 8,953 | 22,327 | 9.7 | 18,511 | 3,793 |
| HSA II Total | 9,100 | 15.8 | 6,626 | 2,474 | 5,888 | 10.2 | 4,836 | 1,045 |
| Clay | 255 | 12.6 | 255 | 0 | 248 | 12.3 | 248 | 0 |
| Cleburne | 180 | 10.3 | 179 | 1 | 196 | 11.2 | 196 | 0 |
| Craighead | 881 | 14.1 | 804 | 77 | 557 | 8.9 | 532 | 25 |
| Crittenden | 1,008 | 20.3 | 445 | 563 | 431 | 8.7 | 237 | 194 |
| Cross | 356 | 17.2 | 237 | 119 | 203 | 9.8 | 157 | 45 |
| Fulton | 115 | 11.5 | 114 | 1 | 133 | 13.3 | 133 | 0 |
| Greene | 402 | 13.0 | 402 | 0 | 296 | 9.6 | 296 | 0 |
| Independence | 473 | 15.0 | 458 | 15 | 323 | 10.2 | 304 | 19 |
| Izard | 107 | 10.0 | 105 | 2 | 140 | 13.0 | 140 | 0 |
| Jackson | 292 | 13.5 | 230 | 62 | 213 | 9.9 | 171 | 42 |
| Lawrence | 270 | 14.6 | 270 | 0 | 219 | 11.8 | 218 | 1 |
| Lee | 309 | 19.8 | 98 | 211 | 169 | 10.8 | 65 | 104 |
| Mississippi | 1,192 | 20.1 | 766 | 426 | 558 | 9.4 | 396 | 161 |
| Phillips | 730 | 21.4 | 254 | 476 | 392 | 11.5 | 171 | 219 |
| Poinsett | 411 | 15.6 | 369 | 42 | 277 | 10.5 | 261 | 15 |
| Randolph | 187 | 11.4 | 185 | 2 | 186 | 11.3 | 184 | 2 |
| St. Francis | 615 | 19.7 | 258 | 357 | 294 | 9.4 | 154 | 139 |
| Sharp | 163 | 11.1 | 160 | 3 | 186 | 12.7 | 185 | 1 |
| Stone | 107 | 11.5 | 107 | 0 | 85 | 9.1 | 84 | 1 |
| Van Buren | 127 | 9.1 | 127 | 0 | 159 | 11.4 | 155 | 4 |
| White | 719 | 14.0 | 688 | 31 | 446 | 8.7 | 433 | 13 |
| Woodruff | 201 | 18.4 | 115 | 86 | 177 | 16.2 | 116 | 60 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA II: 1982

| | Induced Abortions | | | Spontaneous Abortions[1] (Miscarriages) | | | Fetal Deaths[1] (Stillbirths) | | | Total all Three Categories |
|---|---|---|---|---|---|---|---|---|---|---|
| | Total | White | Nonwhite | Total | White | Nonwhite | Total | White | Nonwhite | |
| State Total | 6,584 | 4,949 | 1,549 | 2,283 | 1,693 | 579 | 220 | 150 | 70 | 9,087 |
| HSA II Total | 1,248 | 1,003 | 241 | 593 | 444 | 148 | 50 | 32 | 18 | 1,891 |
| Clay | 23 | 23 | 0 | 16 | 16 | 0 | 0 | 0 | 0 | 39 |
| Cleburne | 32 | 31 | 1 | 16 | 16 | 0 | 2 | 2 | 0 | 50 |
| Craighead | 224 | 206 | 18 | 67 | 60 | 7 | 5 | 5 | 0 | 296 |
| Crittenden | 145 | 91 | 54 | 46 | 24 | 22 | 2 | 0 | 2 | 193 |
| Cross | 41 | 32 | 9 | 8 | 8 | 0 | 2 | 1 | 1 | 51 |
| Fulton | 13 | 12 | 1 | 13 | 13 | 0 | 1 | 1 | 0 | 27 |
| Greene | 36 | 36 | 0 | 25 | 25 | 0 | 2 | 2 | 0 | 63 |
| Independence | 77 | 75 | 2 | 32 | 32 | 0 | 1 | 1 | 0 | 110 |
| Izard | 13 | 13 | 0 | 5 | 5 | 0 | 1 | 1 | 0 | 19 |
| Jackson | 41 | 35 | 6 | 32 | 26 | 6 | 1 | 1 | 0 | 74 |
| Lawrence | 30 | 30 | 0 | 16 | 15 | 1 | 0 | 0 | 0 | 46 |
| Lee | 26 | 11 | 15 | 10 | 0 | 10 | 0 | 0 | 0 | 36 |
| Mississippi | 151 | 105 | 46 | 91 | 59 | 32 | 10 | 6 | 4 | 252 |
| Phillips | 71 | 33 | 37 | 48 | 13 | 35 | 8 | 1 | 7 | 127 |
| Poinsett | 36 | 33 | 3 | 21 | 20 | 1 | 4 | 4 | 0 | 61 |
| Randolph | 15 | 15 | 0 | 15 | 15 | 0 | 2 | 2 | 0 | 32 |
| St. Francis | 84 | 51 | 33 | 39 | 10 | 29 | 3 | 0 | 3 | 126 |
| Sharp | 16 | 15 | 1 | 11 | 11 | 0 | 0 | 0 | 0 | 27 |
| Stone | 14 | 14 | 0 | 15 | 15 | 0 | 1 | 1 | 0 | 30 |
| Van Buren | 22 | 22 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 24 |
| White | 121 | 109 | 10 | 54 | 53 | 1 | 3 | 3 | 0 | 178 |
| Woodruff | 17 | 11 | 5 | 11 | 6 | 4 | 2 | 1 | 1 | 30 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See note on page 1.

Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## ARKANSAS HEALTH SYSTEMS AREA II: 1982

| | NEONATAL MORTALITY (< 28 DAYS) | | | | INFANT MORTALITY (< 1 YEAR) | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 196 | 5.6 | 119 | 77 | 355 | 10.1 | 209 | 146 |
| HSA II Total | 52 | 5.7 | 29 | 23 | 95 | 10.4 | 48 | 47 |
| Clay | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Cleburne | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Craighead | 5 | 5.7 | 4 | 1 | 5 | 5.7 | 4 | 1 |
| Crittenden | 7 | 6.9 | 1 | 6 | 12 | 11.9 | 3 | 9 |
| Cross | 3 | 8.4 | 2 | 1 | 4 | 11.2 | 3 | 1 |
| Fulton | 0 | - | 0 | 0 | 1 | 8.7 | 1 | 0 |
| Greene | 2 | 5.0 | 2 | 0 | 4 | 10.0 | 4 | 0 |
| Independence | 1 | 2.1 | 1 | 0 | 2 | 4.2 | 2 | 0 |
| Izard | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Jackson | 1 | 3.4 | 1 | 0 | 3 | 10.3 | 1 | 2 |
| Lawrence | 1 | 3.7 | 1 | 0 | 4 | 14.8 | 4 | 0 |
| Lee | 2 | 6.5 | 1 | 1 | 2 | 6.5 | 1 | 1 |
| Mississippi | 4 | 3.4 | 3 | 1 | 9 | 7.6 | 4 | 5 |
| Phillips | 7 | 9.6 | 1 | 6 | 14 | 19.2 | 2 | 12 |
| Poinsett | 3 | 7.3 | 3 | 0 | 4 | 9.7 | 3 | 1 |
| Randolph | 0 | - | 0 | 0 | 1 | 5.3 | 1 | 0 |
| St. Francis | 3 | 4.9 | 0 | 3 | 11 | 17.9 | 2 | 9 |
| Sharp | 1 | 6.1 | 1 | 0 | 2 | 12.3 | 2 | 0 |
| Stone | 4 | 37.4 | 4 | 0 | 5 | 46.7 | 5 | 0 |
| Van Buren | 2 | 15.7 | 1 | 1 | 3 | 23.6 | 2 | 1 |
| White | 3 | 4.2 | 3 | 0 | 4 | 5.6 | 4 | 0 |
| Woodruff | 3 | 14.9 | 0 | 3 | 5 | 24.9 | 0 | 5 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA III: 1982

| | BIRTHS BY COUNTY OF RESIDENCE | | | | DEATHS BY COUNTY OF RESIDENCE | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 35,295 | 15.3 | 26,342 | 8,953 | 22,327 | 9.7 | 18,511 | 3,793 |
| HSA III Total | 8,438 | 16.7 | 5,919 | 2,519 | 4,081 | 8.1 | 3,190 | 887 |
| Faulkner | 710 | 15.0 | 636 | 74 | 356 | 7.5 | 324 | 32 |
| Lonoke | 540 | 15.3 | 440 | 100 | 272 | 7.7 | 226 | 46 |
| Monroe | 263 | 19.0 | 125 | 138 | 172 | 12.4 | 97 | 75 |
| Prairie | 135 | 13.3 | 102 | 33 | 115 | 11.3 | 98 | 17 |
| Pulaski | 6,081 | 17.6 | 3,949 | 2,132 | 2,791 | 8.1 | 2,085 | 702 |
| Saline | 709 | 13.0 | 667 | 42 | 375 | 6.9 | 360 | 15 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA III: 1982

| | Induced Abortions | | | Spontaneous Abortions[1] (Miscarriages) | | | Fetal Deaths[1] (Stillbirths) | | | Total all Three Categories |
|---|---|---|---|---|---|---|---|---|---|---|
| | Total | White | Nonwhite | Total | White | Nonwhite | Total | White | Nonwhite | |
| State Total | 6,584 | 4,949 | 1,549 | 2,283 | 1,693 | 579 | 220 | 150 | 70 | 9,087 |
| HSA III Total | 2,635 | 1,896 | 729 | 458 | 331 | 126 | 59 | 40 | 19 | 3,152 |
| Faulkner | 250 | 208 | 41 | 62 | 52 | 10 | 6 | 5 | 1 | 318 |
| Lonoke | 98 | 85 | 13 | 33 | 31 | 2 | 7 | 7 | 0 | 138 |
| Monroe | 22 | 16 | 6 | 8 | 4 | 4 | 2 | 1 | 1 | 32 |
| Prairie | 20 | 18 | 2 | 3 | 2 | 1 | 1 | 0 | 1 | 24 |
| Pulaski | 2,069 | 1,398 | 662 | 333 | 225 | 107 | 37 | 21 | 16 | 2,439 |
| Saline | 176 | 171 | 5 | 19 | 17 | 2 | 6 | 6 | 0 | 201 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See note on page 1.

Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA III: 1982

| | NEONATAL MORTALITY (< 28 DAYS) | | | | INFANT MORTALITY (< 1 YEAR) | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 196 | 5.6 | 119 | 77 | 355 | 10.1 | 209 | 146 |
| HSA III Total | 56 | 6.6 | 35 | 21 | 94 | 11.1 | 54 | 40 |
| Faulkner | 6 | 8.5 | 5 | 1 | 7 | 9.9 | 6 | 1 |
| Lonoke | 6 | 11.1 | 6 | 0 | 9 | 16.7 | 9 | 0 |
| Monroe | 1 | 3.8 | 1 | 0 | 4 | 15.2 | 2 | 2 |
| Prairie | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Pulaski | 39 | 6.4 | 19 | 20 | 69 | 11.3 | 32 | 37 |
| Saline | 4 | 5.6 | 4 | 0 | 5 | 7.1 | 5 | 0 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

## ARKANSAS HEALTH SYSTEMS AREA IV: 1982

| | BIRTHS BY COUNTY OF RESIDENCE | | | | DEATHS BY COUNTY OF RESIDENCE | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 35,295 | 15.3 | 26,342 | 8,953 | 22,327 | 9.7 | 18,511 | 3,793 |
| HSA IV Total | 7,751 | 15.7 | 4,450 | 3,301 | 5,085 | 10.3 | 3,479 | 1,603 |
| Arkansas | 368 | 15.2 | 252 | 116 | 273 | 11.3 | 211 | 62 |
| Ashley | 424 | 16.0 | 248 | 176 | 276 | 10.4 | 193 | 83 |
| Bradley | 179 | 13.2 | 106 | 73 | 155 | 11.4 | 114 | 41 |
| Calhoun | 70 | 11.4 | 45 | 25 | 73 | 11.9 | 52 | 21 |
| Chicot | 346 | 19.1 | 119 | 227 | 163 | 9.0 | 66 | 96 |
| Cleveland | 106 | 13.2 | 76 | 30 | 73 | 9.1 | 58 | 15 |
| Columbia | 425 | 15.7 | 253 | 172 | 305 | 11.2 | 203 | 102 |
| Dallas | 151 | 14.2 | 73 | 78 | 147 | 13.8 | 92 | 55 |
| Desha | 387 | 19.6 | 186 | 201 | 202 | 10.2 | 117 | 85 |
| Drew | 280 | 15.6 | 171 | 109 | 142 | 7.9 | 101 | 41 |
| Grant | 170 | 13.2 | 165 | 5 | 111 | 8.6 | 110 | 1 |
| Hempstead | 363 | 15.5 | 216 | 147 | 267 | 11.4 | 187 | 80 |
| Howard | 209 | 15.7 | 151 | 58 | 159 | 11.9 | 139 | 20 |
| Jefferson | 1,537 | 17.0 | 680 | 857 | 818 | 9.1 | 483 | 335 |
| Lafayette | 154 | 15.3 | 74 | 80 | 128 | 12.7 | 66 | 61 |
| Lincoln | 199 | 15.1 | 107 | 92 | 127 | 9.6 | 89 | 38 |
| Little River | 194 | 13.9 | 127 | 67 | 118 | 8.4 | 81 | 37 |
| Miller | 604 | 15.7 | 426 | 178 | 326 | 8.5 | 250 | 76 |
| Nevada | 140 | 12.7 | 83 | 57 | 136 | 12.3 | 101 | 35 |
| Ouachita | 460 | 14.6 | 237 | 223 | 377 | 12.0 | 231 | 146 |
| Sevier | 166 | 11.8 | 139 | 27 | 170 | 12.0 | 155 | 14 |
| Union | 819 | 16.8 | 516 | 303 | 539 | 11.1 | 380 | 159 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA IV: 1982

| | Induced Abortions | | | Spontaneous Abortions[1] (Miscarriages) | | | Fetal Deaths[1] (Stillbirths) | | | Total all Three Categories |
|---|---|---|---|---|---|---|---|---|---|---|
| | Total | White | Nonwhite | Total | White | Nonwhite | Total | White | Nonwhite | |
| State Total | 6,584 | 4,949 | 1,549 | 2,283 | 1,693 | 579 | 220 | 150 | 70 | 9,087 |
| HSA IV Total | 1,194 | 720 | 415 | 531 | 250 | 281 | 44 | 18 | 26 | 1,769 |
| Arkansas | 58 | 40 | 18 | 29 | 18 | 11 | 4 | 3 | 1 | 91 |
| Ashley | 39 | 26 | 11 | 12 | 6 | 6 | 1 | 0 | 1 | 52 |
| Bradley | 25 | 12 | 11 | 17 | 8 | 9 | 4 | 1 | 3 | 46 |
| Calhoun | 8 | 5 | 3 | 8 | 4 | 4 | 1 | 1 | 0 | 17 |
| Chicot | 23 | 15 | 8 | 14 | 2 | 12 | 0 | 0 | 0 | 37 |
| Cleveland | 9 | 7 | 2 | 3 | 2 | 1 | 1 | 0 | 1 | 13 |
| Columbia | 85 | 39 | 30 | 38 | 18 | 20 | 4 | 3 | 1 | 127 |
| Dallas | 19 | 13 | 6 | 7 | 0 | 7 | 0 | 0 | 0 | 26 |
| Desha | 59 | 35 | 24 | 23 | 9 | 14 | 2 | 1 | 1 | 84 |
| Drew | 42 | 33 | 9 | 12 | 9 | 3 | 1 | 0 | 1 | 55 |
| Grant | 19 | 19 | 0 | 5 | 4 | 1 | 1 | 1 | 0 | 25 |
| Hempstead | 43 | 23 | 16 | 20 | 12 | 8 | 0 | 0 | 0 | 63 |
| Howard | 18 | 13 | 4 | 14 | 10 | 4 | 0 | 0 | 0 | 32 |
| Jefferson | 320 | 200 | 120 | 143 | 61 | 82 | 7 | 2 | 5 | 470 |
| Lafayette | 16 | 4 | 6 | 12 | 5 | 7 | 2 | 0 | 2 | 30 |
| Lincoln | 16 | 13 | 3 | 9 | 5 | 4 | 1 | 0 | 1 | 26 |
| Little River | 26 | 14 | 7 | 8 | 3 | 5 | 0 | 0 | 0 | 34 |
| Miller | 80 | 45 | 23 | 1 | 0 | 1 | 0 | 0 | 0 | 81 |
| Nevada | 21 | 5 | 14 | 14 | 5 | 9 | 0 | 0 | 0 | 35 |
| Ouachita | 103 | 48 | 53 | 58 | 25 | 33 | 8 | 4 | 4 | 169 |
| Sevier | 27 | 20 | 6 | 16 | 12 | 4 | 0 | 0 | 0 | 43 |
| Union | 138 | 91 | 41 | 68 | 32 | 36 | 7 | 2 | 5 | 213 |

[1]Years prior to 1981 are not comparable. Effective 1981, fetal deaths under 1,000 grams or 28 weeks gestation are counted as spontaneous abortions. See note on page 1.

Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.

ARKANSAS HEALTH SYSTEMS AREA IV: 1982

| | NEONATAL MORTALITY (< 28 DAYS) | | | | INFANT MORTALITY (< 1 YEAR) | | | |
|---|---|---|---|---|---|---|---|---|
| | Total | Rate | White | Nonwhite | Total | Rate | White | Nonwhite |
| State Total | 196 | 5.6 | 119 | 77 | 355 | 10.1 | 209 | 146 |
| HSA IV Total | 43 | 5.5 | 13 | 30 | 81 | 10.5 | 29 | 52 |
| Arkansas | 3 | 8.2 | 1 | 2 | 7 | 19.0 | 2 | 5 |
| Ashley | 2 | 4.7 | 0 | 2 | 3 | 7.1 | 1 | 2 |
| Bradley | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Calhoun | 0 | - | 0 | 0 | 1 | 14.3 | 0 | 1 |
| Chicot | 2 | 5.8 | 0 | 2 | 2 | 5.8 | 0 | 2 |
| Cleveland | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Columbia | 3 | 7.1 | 2 | 1 | 4 | 9.4 | 2 | 2 |
| Dallas | 1 | 6.6 | 0 | 1 | 2 | 13.2 | 0 | 2 |
| Desha | 1 | 2.6 | 0 | 1 | 5 | 12.9 | 0 | 5 |
| Drew | 3 | 10.7 | 0 | 3 | 4 | 14.3 | 1 | 3 |
| Grant | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Hempstead | 2 | 5.5 | 1 | 1 | 2 | 5.5 | 1 | 1 |
| Howard | 1 | 4.8 | 1 | 0 | 3 | 14.4 | 2 | 1 |
| Jefferson | 13 | 8.5 | 2 | 11 | 19 | 12.4 | 5 | 14 |
| Lafayette | 2 | 13.0 | 0 | 2 | 4 | 26.0 | 0 | 4 |
| Lincoln | 0 | - | 0 | 0 | 0 | - | 0 | 0 |
| Little River | 2 | 10.3 | 1 | 1 | 2 | 10.3 | 1 | 1 |
| Miller | 1 | 1.7 | 1 | 0 | 6 | 9.9 | 6 | 0 |
| Nevada | 1 | 7.1 | 1 | 0 | 2 | 14.3 | 2 | 0 |
| Ouachita | 1 | 2.2 | 0 | 1 | 3 | 6.5 | 0 | 3 |
| Sevier | 0 | - | 0 | 0 | 4 | 24.1 | 3 | 1 |
| Union | 5 | 6.1 | 3 | 2 | 8 | 9.8 | 3 | 5 |

Rates per 1,000 population.
Includes out-of-state events to Arkansas residents.
Totals include some county or race unknown.
Source: Division of Health Statistics and Epidemiology, Arkansas Department of Health.